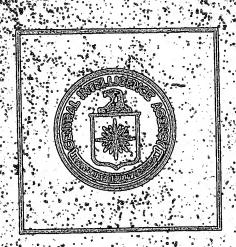
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Economic Intelligence Statistical Handbook 1974

July-1974

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Economic Intelligence Statistical Handbook 1974

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FOREWORD

1. Purpose and Scope

The Economic Intelligence Statistical Handbook, 1974 provides statistics for selected non-Communist countries and all the Communist countries.

In general, the data in the *Handbook* are for 1965-73. Summary tables are presented for the United States, Japan, the European Community, the USSR, Eastern Europe, and China. Footnotes have been used liberally to give definitions, exceptions, and methodology. Footnotes to the commodity tables give more detailed definitions of the data than those appearing for the commodities on the summary tables.

2. Rounding of the Totals

The totals have been rounded, with some exceptions, to three significant digits. In general, zeros appearing after the last nonzero number following the decimal point are not significant but are used merely for consistency in presentation, and, because of rounding, components may not add to the totals shown. Totals are not presented if missing data are believed to represent a significant part of the total.

3. Symbols

The abbreviation N.A. (not available) is used when information about the existence of the data or the magnitude of the data are not available, and the abbreviation Negl. (negligible) is used when the magnitude of the data is less than half of the final unit employed for each table. The metric system is used throughout.

4. Classification of Data

The overall classification of the *Handbook* is Confidential.

Tables in which all of the data are Confidential have been identified accordingly. Confidential data, however, frequently occur on the reverse of the page, and, therefore, caution should be exercised if pages are removed from this Handbook.

5. Sources

The data given for the most recent years are frequently preliminary and subject to revision. The data for the Communist countries are estimates of this Office, official data from the country cited, or estimates made by other organizations. The data for the non-Communist countries are from publications of the United Nations and the Organization for Economic Cooperation and Development (OECD), are from unclassified publications of other international organizations or individual countries, or are estimates of this Office.

6. Terms

Unless otherwise indicated, the term Communist Countries includes the USSR, the countries of Eastern Europe, China, North Korea, North Vietnam, Albania, Cuba, and Yugoslavia; the term Eastern Europe includes Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Romania. The term European Community includes Belgium, Denmark, France, Ireland, Italy, Luxembourg, the Netherlands, the United Kingdom, and West Germany. The term developed countries includes the European Community, Austria, Finland, Iceland, Liechtenstein, Norway, Sweden, Switzerland, Australia, Canada, Japan, New Zealand, South Africa, and the United States. The term Organization for Economic Cooperation and Development includes Greece, Portugal, Spain, Turkey, and all the developed countries, except Liechtenstein and South Africa. The term less developed countries includes the following non-Communist countries: (1) all countries of Africa except the Republic of South Africa, (2) all countries of East Asia except Japan, (3) Portugal and Spain in Europe, (4) all countries in Latin America, and (5) all countries in the Middle East and South Asia. maltita

As far as possible, production data for the Saar have been included in the data for West Germany for all years, unless otherwise indicated. Totals for the country groupings may or may not include all of the countries listed above, depending on the commodity or services listed.

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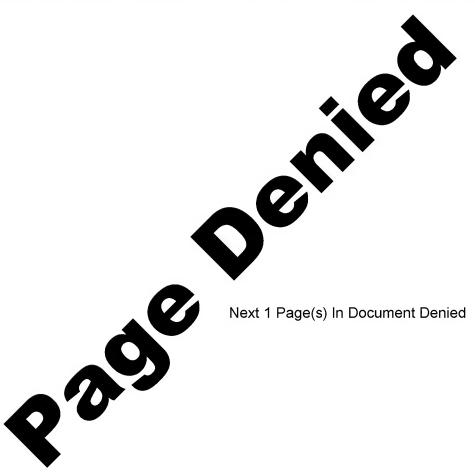
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MORE THAN \$5,000 \$801-1,000 \$401-600 CANADA BAHRAIN **ALGERIA** LIECHTENSTEIN CHILE **ANTIGUA** SWEDEN FRENCH GUIANA BRAZIL **SWITZERLAND** GARON BRITISH HONDURAS UNITED ARAB EMIRATES UNITED STATES GREENLAND COLOMBIA **GUADELOUPE** COSTA RICA WEST GERMANY **LEBANON** CUBA **MARTINIQUE** DOMINICAN REPUBLIC \$1,701-5,000 **MEXICO** FIJI **ANDORRA** PANAMA IRAQ RYUKYUS **AUSTRALIA** MALAYSIA **AUSTRIA** TRINADAD AND TOBAGO MONGOLIA URUGUAY BAHAMA ISLANDS NICARAGUA BELGIUM **PERU BERMUDA** \$601-800 TAIWAN BULGARIA TURKEY AMERICAN SAMOA CZECHOSLOVAKIA ZAMBIA **BARBADOS** DENMARK FRENCH TERRITORY \$201-400 EAST GERMANY OF AFARS AND ISSAS **ALBANIA** FAEROE ISLANDS GIBRALTAR **ANGOLA FINLAND** IRAN BOLIVIA FRANCE **JAMAICA GREECE** BOTSWANA REUNION CONGO HUNGARY SOUTH-WEST AFRICA DOMINICA **ICELAND** SURINAM **ECUADOR** IRELAND ISRAEL EL SALVADOR **EQUATORIAL GUINEA** ITALY JAPAN **GHANA GRENADA** KUWAIT GUATEMALA LIBYA **GUYANA** LUXEMBOURG MONACO NAURU **NETHERLANDS** NEW CALEDONIA NEW ZEALAND NORWAY POLAND **PUERTO RICO** QATAR SAN MARINO SINGAPORE SPAIN UNITED KINGDOM USSR **VENEZUELA** \$1,001-1,700 **ARGENTINA** BRUNEI **CYPRUS** FALKLAND ISLANDS (MALVINAS) HONG KONG MALTA NETHERLANDS ANTILLES OMAN **PORTUGAL** REPUBLIC OF SOUTH AFRICA **ROMANIA** SAUDI ARABIA YUGOSLAVIA **GROSS NATIONAL PRODUCT** PER CAPITA, 1973

\$201-400

HONDURAS IVORY COAST JORDAN LIBERIA

MAURITANIA MAURITIUS MOROCCO MOZAMBIQUE

NORTH KOREA PAPUA NEW GUINEA

PARAGUAY PHILIPPINES

PORTUGUESE GUINEA

RHODESIA ST. KITTS - NEVIS - ANGUILLA

ST. LUCIA ST. VINCENT

ST. VINCENT SENEGAL

SOUTH KOREA

SPANISH SAHARA SWAZILAND

SYRIA THAILAND TUNISIA

WESTERN SAMOA

LESS THAN \$201

AFGHANISTAN BANGLADESH BHUTAN BURMA BURUNDI CAMBODIA CAMEROON

CENTRAL AFRICAN REPUBLIC

CHAD DAHOMEY EGYPT

ETHIOPIA GAMBIA

GUINEA

INDIA

INDONESIA

KENYA LAOS

LESOTHO

MACAO MALAGASY REPUBLIC

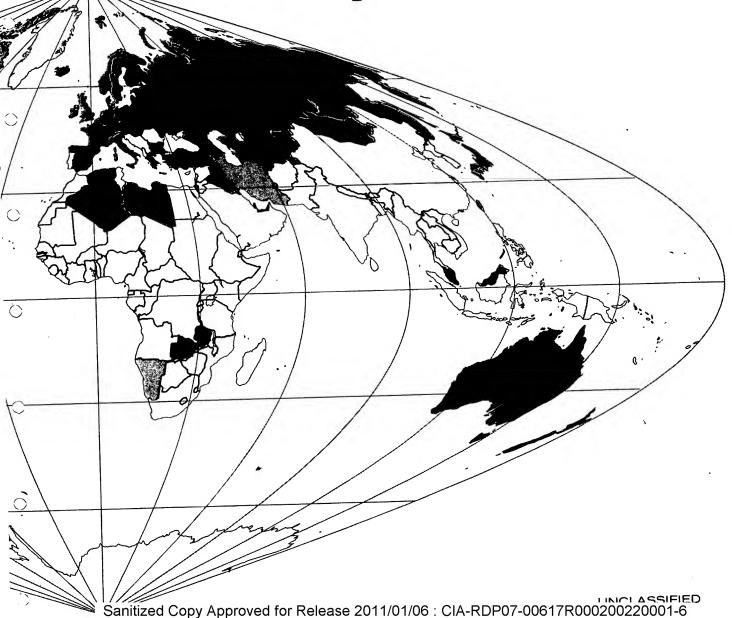
MALAWI MALDIVES

MALI

NEPAL NIGER **NIGERIA** NORTH VIETNAM PAKISTAN PEOPLE'S REPUBLIC OF CHINA PORTUGUESE TIMOR RWANDA SEYCHELLES SIERRA LEONE SIKKIM SOMALIA SOUTH VIETNAM SRI LANKA SUDAN TANZANIA **TONGA TOGO UGANDA** UPPER VOLTA YEMEN (ADEN)

YEMEN (SAN'A)

ZAIRE

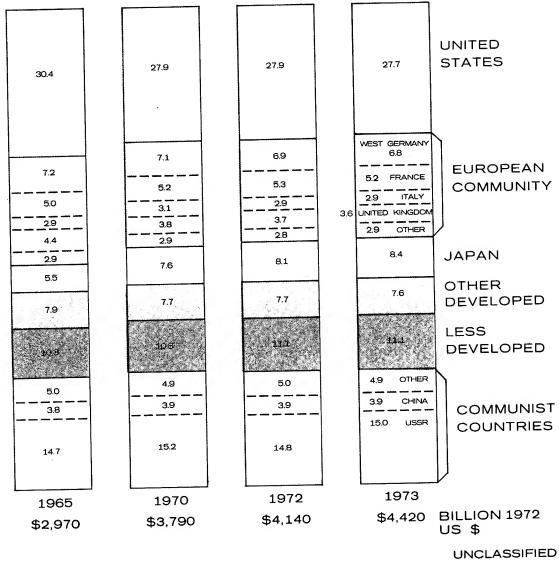


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FIGURE 1

WORLD GROSS NATIONAL PRODUCT

PERCENT



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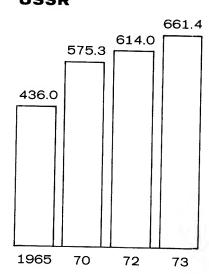
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GROSS NATIONAL PRODUCT
COMPARISONS
UNITED STATES

1,223.2 BILLION 1972 US \$

902.3 USSR

661.4 661.4



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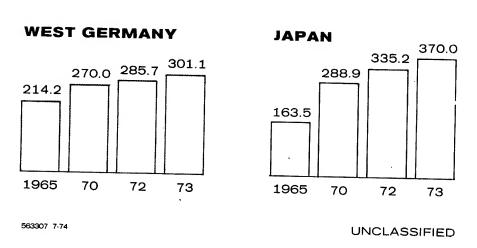
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1965

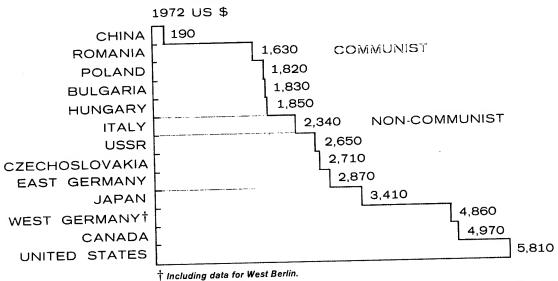
70

72

73

FIGURE 3

GROSS NATIONAL PRODUCT PER CAPITA, 1973



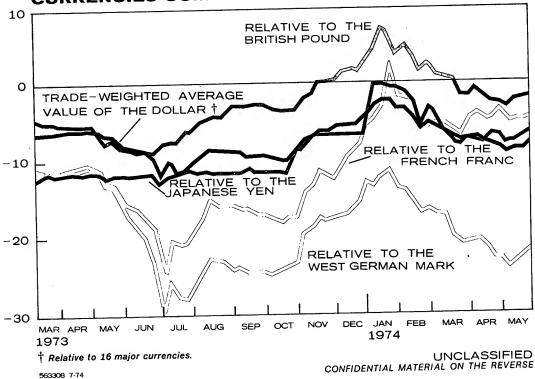
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FIGURE 4

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PERCENT CHANGE IN THE VALUE OF THE US DOLLAR RELATIVE TO SELECTED FOREIGN **CURRENCIES COMPARED WITH 2 JANUARY, 1973**



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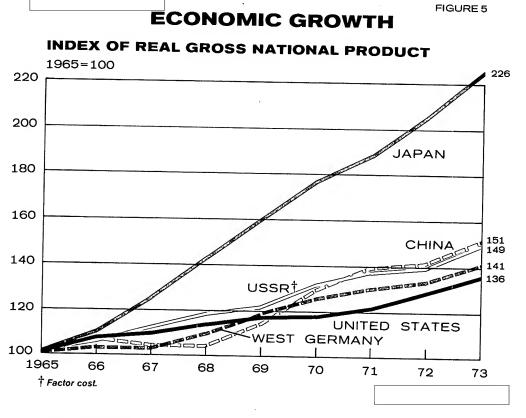
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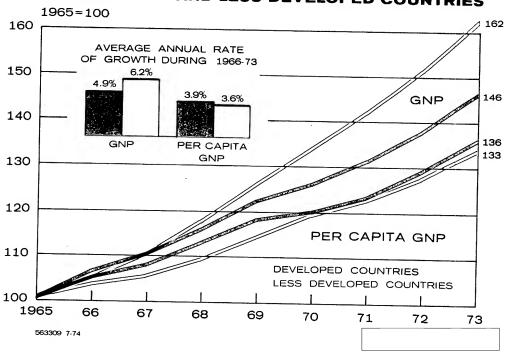
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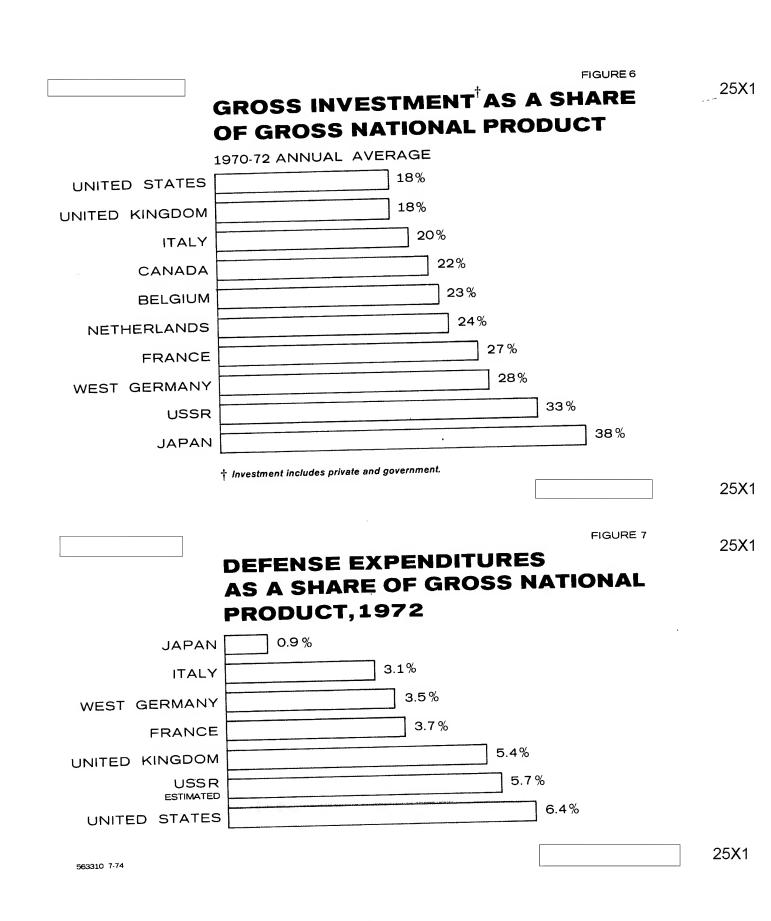


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INDEX OF REAL GROSS NATIONAL PRODUCT IN DEVELOPED AND LESS DEVELOPED COUNTRIES



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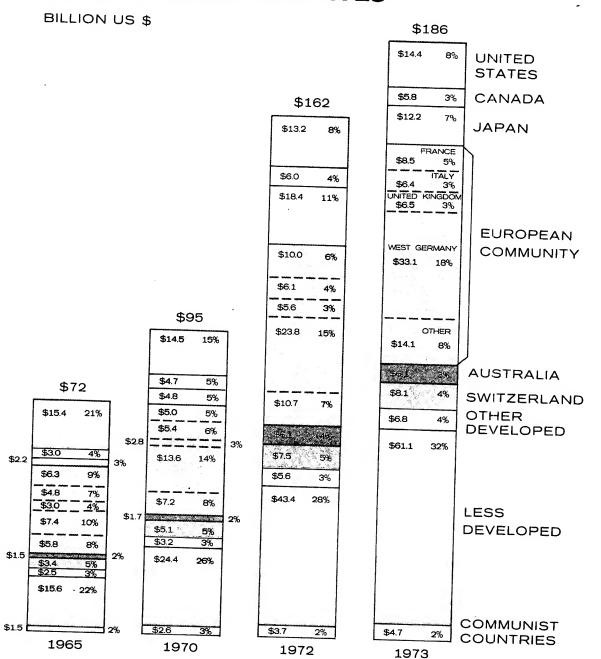


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INTERNATIONAL RESERVES†



Including gold and foreign exchange. Data for the non-Communist countries also include Special Drawing Rights and the reserve position in the International Monetary Fund. Data before 1972 for the non-Communist countries are expressed in terms of US dollars at the official par values and, in 1972-73, reflect the realignment of the exchange rates and the revaluations in the dollar price of gold.

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FIGURE 9

WORLD OIL† PRODUCTION AND CONSUMPTION SELECTED AREAS, 1973

PRODUCTION

PRODUCTION

21 18 CANADA

16.8

10.9

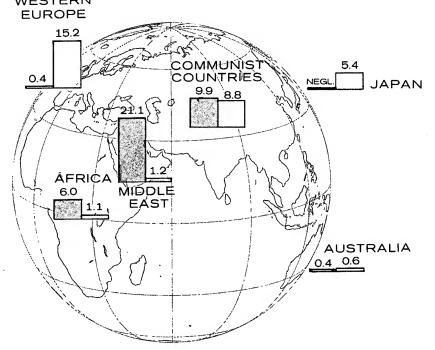
CONSUMPTION

STATES

SOUTH

AMERICA

4.8 2.9



† Including natural gas liquids.

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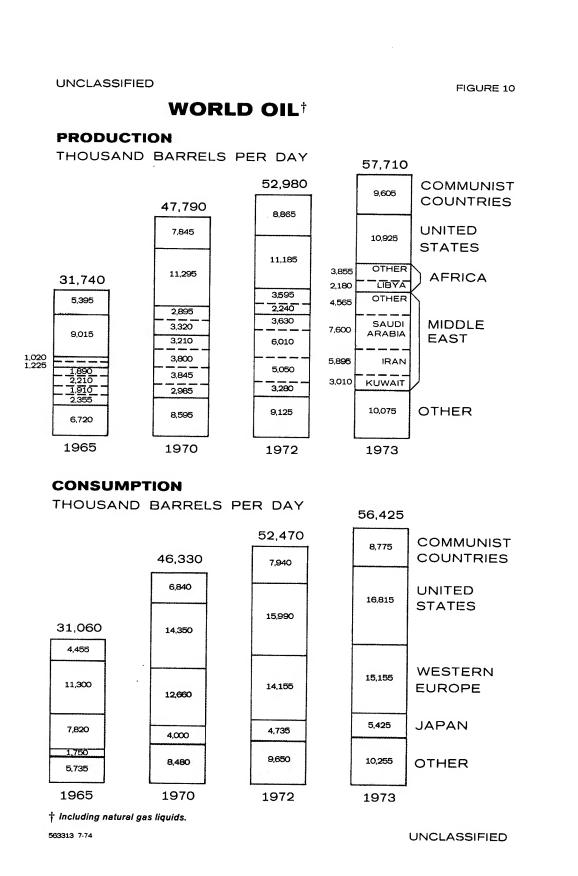
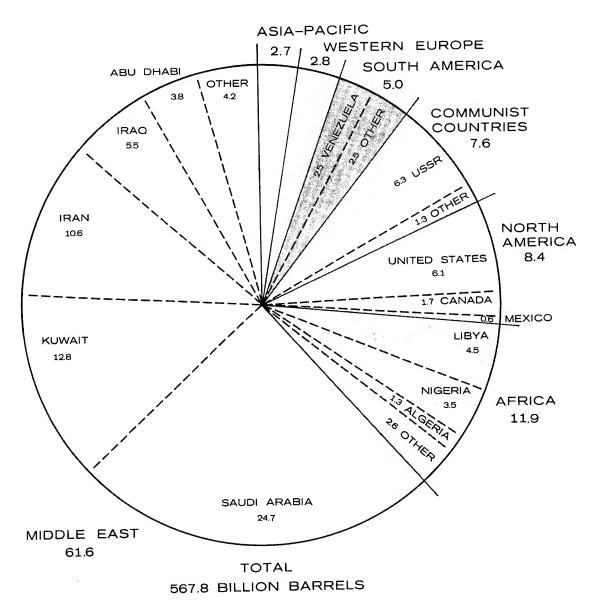


FIGURE 11

WORLD PROVED OIL RESERVES

YEAR END 1973

PERCENT



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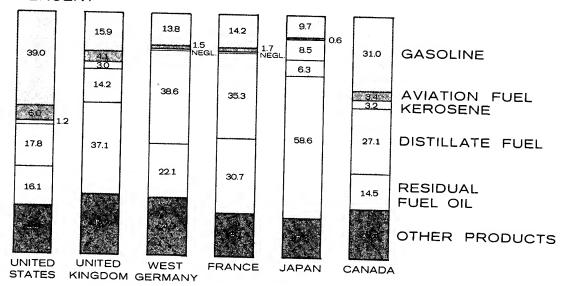
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CONSUMPTION OF PETROLEUM PRODUCTS, 1973

FIGURE 12



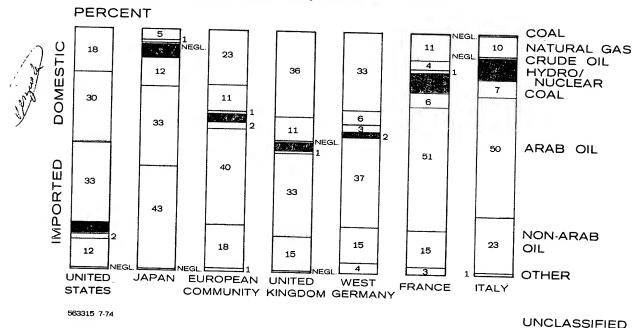


[†] Inland consumption. Excluding bunkers and refinery fuel.

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FIGURE 13

ENERGY SOURCES, 1972



10

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FIGURE 14 PRIMARY ENERGY CONSUMPTION PERCENT COAL HYDRO/NUCLEAR OIL NATURAL GAS UNITED STATES 21 31 30 73 72 70 1965 **WESTERN EUROPE** 19 27 47 62 60 73 72 70 1965 **JAPAN** 78 60 73 73 72 70 1965 USSR 18 22 22 21 40 † 41+ 42 + 31 35 34 33 73 72 70 1965 \dagger Including other solid fuels such as fuelwood, peat, and shale oil. 563316 7-74

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ECONOMIC COMPARISONS, 1973

United States	Canada	Japan	European Community	France	Italy
					•
210.4	22 1	108 4	256 6	* 0.0	
0.8					54.9
	1.1	1.5	0.0	1.0	1.1
1,223.2	109.8	370 0	046 4	001 1	100 /
}	200,0	010.0	F. 0F6	231.1	128.4
3.9	5.3	10.7	4 5	£ 0	5 0
5.810	4,970				5.0
141	157	,	,	,	$2,340 \\ 160$
			11.11.	109	100
2,196.5	359.6	89.7	602.0	75.9	50.6
2,074.1	266.9	474.2			142.6
136.46	13.39	119.32	150.00		20.93
77.93	10.06	78.02	145.00		36.26
					00.20
70 ,798 6	26,213	36,982	211,792	36 .659	22,224
73,199	24,933	38,347		,	27,796
-2,401	128	-1,365	-4,232		-5,572
14.4	5.8	12.2	68.6	,	6.4
					0.1
,	1,612	144	411	815	289
75	70	10	51	58	25
556	414	231	281	284	227
•		701	379 10	345	237
141	140	162	N.A.	148	142
400.11					
630 11	504 11	318 11	253 11	198 11	209 11
18	22	38	N.A.	27	20
	\$\frac{210.4}{0.8}\$ \tag{3.9}\$ \tag{5,810}\$ \tag{141}\$ \tag{2,196.5}\$ \tag{2,074.1}\$ \tag{136.46}\$ \tag{77.93}\$ \tag{70,798.6}\$ \tag{73,199}\$ \tag{-2,401}\$ \tag{14.4}\$ \tag{1,129}\$ \tag{75}\$ \tag{556}\$ \tag{1,822}\$ \tag{141}\$ \tag{630.11}\$	States Canada 210.4 22.1 0.8 1.4 1,223.2 109.8 3.9 5.3 5,810 4,970 141 157 2,196.5 359.6 2,074.1 266.9 136.46 13.39 77.93 10.06 70,798 6 26,213 73,199 24,933 -2,401 128 14.4 5.8 1,129 1,612 75 70 556 414 1,822 860 141 140 630 11 504 11	States Canada Japan 210.4 22.1 108.4 0.8 1.4 1.3 1,223.2 109.8 370.0 3.9 5.3 10.7 5,810 4,970 3,410 141 157 265 2,196.5 359.6 89.7 2,074.1 266.9 474.2 136.46 13.39 119.32 77.93 10.06 78.02 70,798.6 26,213 36,982 73,199 24,933 38,347 -2,401 128 -1,365 14.4 5.8 12.2 1,129 1,612 144 75 70 10 556 414 231 1,822 860 701 141 140 162 630 II 504 II 318 II	States Canada Japan Community 210.4 22.1 108.4 256.6 0.8 1.4 1.3 0.6 1,223.2 109.8 370.0 946.4 3.9 5.3 10.7 4.5 5,810 4,970 3,410 3,690 141 157 265 N.A. 2,196.5 359.6 89.7 602.0 2,074.1 266.9 474.2 1,040.0 136.46 13.39 119.32 150.00 77.93 10.06 78.02 145.00 70,798.6 26,213 36,982 211,792 73,199 24,933 38,347 216,024 -2,401 128 -1,365 -4,232 14.4 5.8 12.2 68.6 1,129 1,612 144 411 75 70 10 51 556 414 231 281 1,822 860 701	States Canada Japan Community France 210.4 22.1 108.4 256.6 52.2 0.8 1.4 1.3 0.6 1.0 1,223.2 109.8 370.0 946.4 231.1 3.9 5.3 10.7 4.5 5.8 5,810 4,970 3,410 3,690 4,430 141 157 265 N.A. 169 2,196.5 359.6 89.7 602.0 75.9 2,074.1 266.9 474.2 1,040.0 187.0 136.46 13.39 119.32 150.00 25.27 77.93 10.06 78.02 145.00 32.17 70,798.6 26,213 36,982 211,792 36,659 73,199 24,933 38,347 216,024 37,728 -2,401 128 -1,365 -4,232 -1,069 14.4 5.8 12.2 68.6 8.5 1,129

Including data for West Berlin.

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² Data for the non-Communist countries were converted from national currencies at February 1973 exchange rates. Data for the Communist countries were converted at US purchasing power equivalents.

³ The base year is the year prior to the stated period. Data for the USSR are at factor costs.

 $^{^4}$ Energy expressed in coal equivalents has a calorific value of 7,000 kilocalories per kilogram.

⁵ Data are f.o.b.

⁶ Excluding Department of Defense shipments.

⁷ Unless otherwise indicated, data are c.i.f.

⁸ Data are for 1971.

⁹ Excluding rice.

¹⁰ Data are for 1972.

¹¹ Data are as of the beginning of the year.

² Data are as of 31 March.

B Including private and government.

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ECONOMIC COMPARISONS. 1973

United Kingdom	West Germany	USSR	Eastern Europe	China	
	·				Aggregative data
					Population
		212.2	104.0	898.6	Million persons at midyear
56.0	62.01	249.8	104.9		Percent increase
0.2	0.5^{1}	0.9	0.6	2.4	Gross national product
			010	172	Billion 1972 US \$2
159.9	301.1^{-1}	661.4	218	172	Average annual rate of growth 1966-73
			- 0	<i>E</i> 9	(percent) ³
2.7	4.3^{1}	5.1	5.0	5.3	Per capita (1972 US \$)
2,860	4 ,860 1	2,650	2,080	190	Industrial production (1965 = 100)
126	151	162*	172	201	Production
					Primary energy (million metric tons of coal
				040.0	equivalents) 4
186.8	177.6	1,394.5	410.0	363.2	Electric power (billion kilowatt-hours)
284.4	299.0	915.0	301.0	101.0	Crude steel (million metric tons)
26.63	$49.52^{ 1}$	131.00	46.80	26.00	
19.99	$40.86^{ 1}$	109.50	50.90	30.80	Cement (million metric tons)
					Trade and international reserves
30,535	67,502	21,332	32,125	4,640	Exports 5 (million US \$)
38,847	54,552	$20,980^{5}$	32 ,831	4,740	Imports 7 (million US \$)
8,312	12,950	352	706	100	Trade balance (million US \$)
6.5	33.1	2.4*	N.A.	0.8*8	International reserves (billion US \$)
					Indicators of living standards
271	331 [↑]	684	682 ⁹	278	Grain production (kilograms per capita)
38	56 ¹	54	51	N.A.	Meat production (kilograms per capita)
					Television receivers in use (units per thou-
318	298 1	197	188	N.A.	sand persons)
					Radio receivers in use (units per thousand
671 10	332 1	219	204	21*	persons)
160	135	100	· N.A.	N.A.	Consumer price index (1965 = 100)
					Telephones in use (units per thousand
314^{-12}	266 1 11	65	85	N.A.	persons)
					Gross investment as a percent of GNP (1970-72
18	28	33	N.A.	N.A.	annual average) ¹³

FIGURE 16

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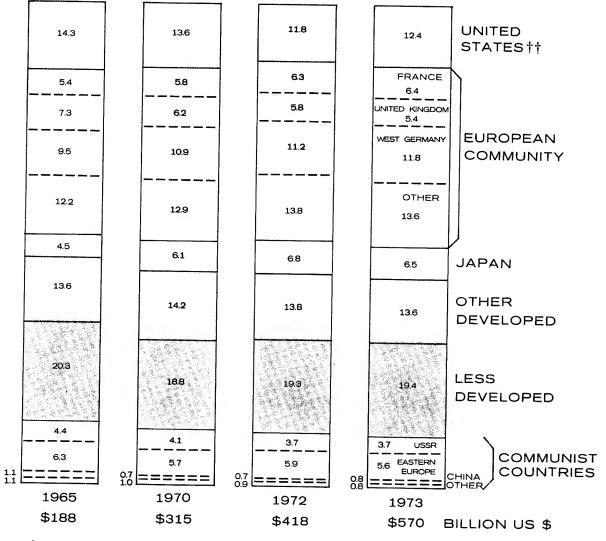
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WORLD EXPORTS†

PERCENT



[†] Data are f.o.b.

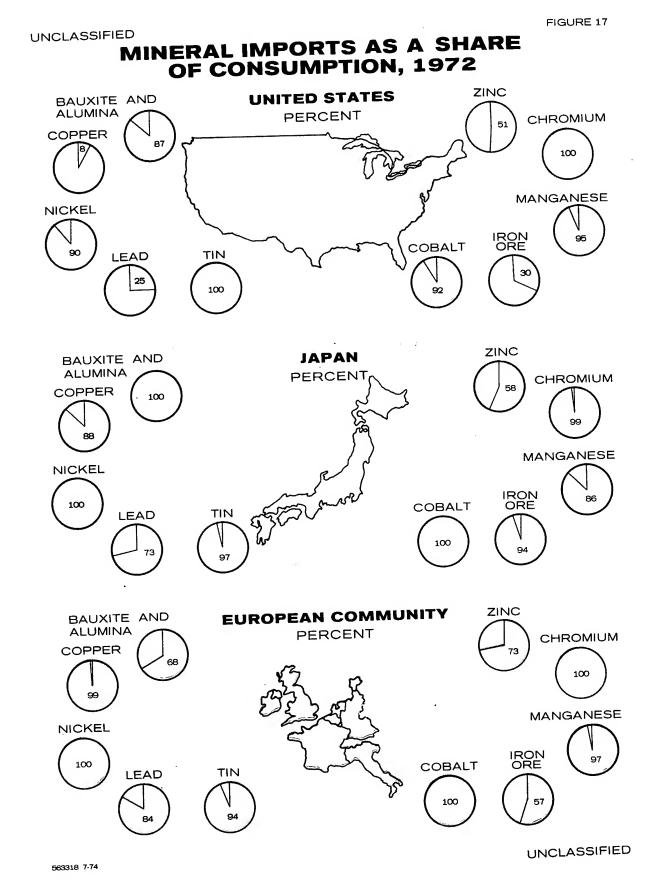
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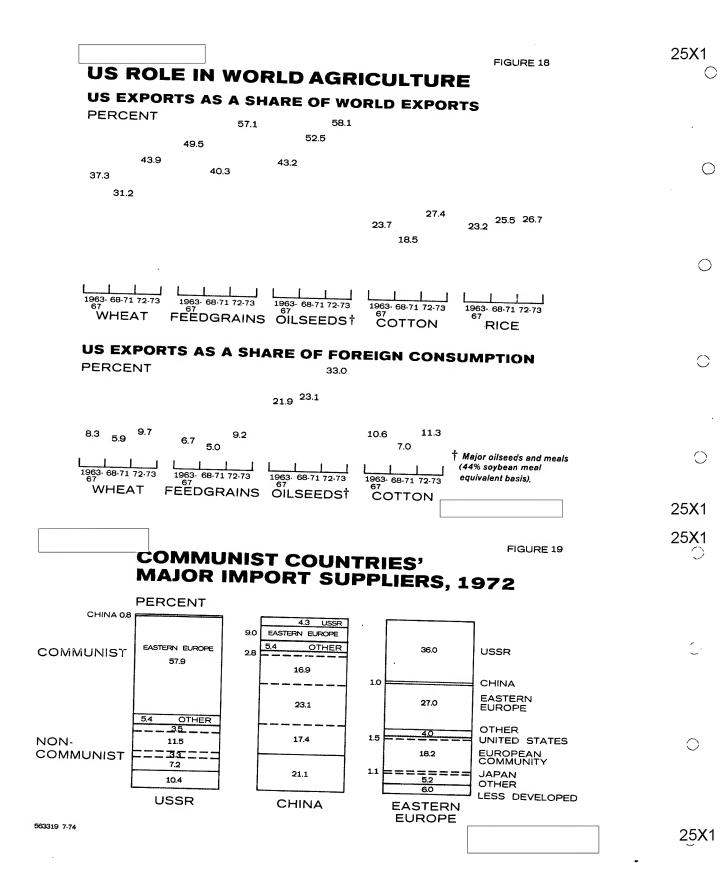
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^{††} Excluding Department of Defense shipments.

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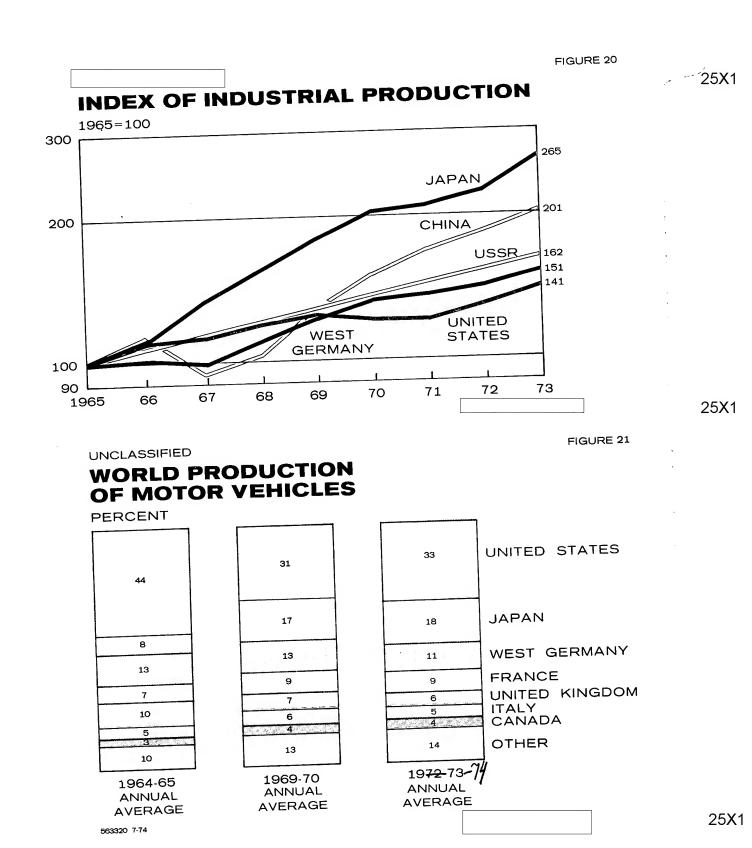


FIGURE 22

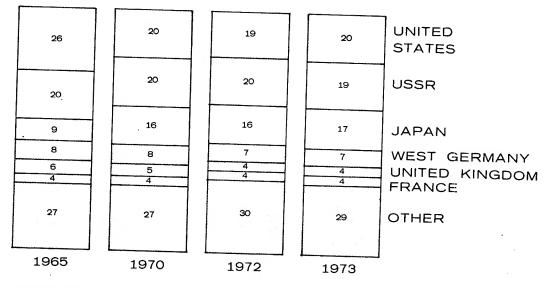
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PRODUCTION OF CRUDE STEEL

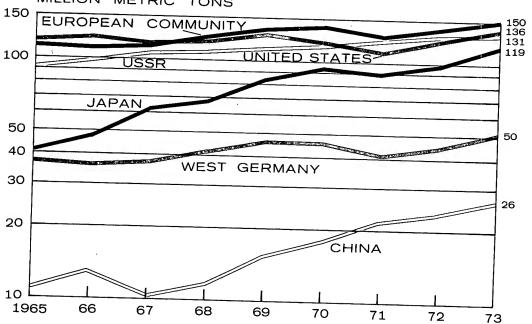
WORLD

PERCENT



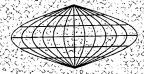
TRENDS

MILLION METRIC TONS



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- GROSS NATIONAL PRODUCT
- INTERNATIONAL RESERVES
- CURRENT ACCOUNT BALANCE
- BASIC BALANCE
- INDUSTRIAL PRODUCTION
- AGRICULTURAL PRODUCTION
- DEFENSE EXPENDITURES
- CONSUMER PRICE INDEX
- WHOLESALE PRICE INDEX
- EXCHANGE RATES
- POPULATION
- LABOR FORCE
- •UNITED STATES ECONOMIC DATA
- JAPAN: ECONOMIC DATA
- EUROPEAN COMMUNITY: ECONOMIC DATA
- USSR: ECONOMIC DATA
- EASTERN EUROPE: ECONOMIC DATA
- CHINA: ECONOMIC DATA
- US AND USSR: FACTORS OF CONSUMPTION

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Table 1

Estimated (Gross Na	tional Pro	duct at Ma	arket Prices 1

Estimated Gloss National Hoddet at Mainet Files									1972 US \$
	1965	1966	1967	1968	1969 - ′	1970	1971	1972	1973
World	2,970	3 ,130	3 ,260	3 ,440	3,620	3 ,790	3,950	4,140	4,420
Developed Countries	960, 1	2,070	2,150	2,280	2,400	2,470	2,560	2,710	2,880
United States	902.3	961.8	986.3	1,032.4	1,060.2	1,055.9	1,089.0	1,155.2	1,223.2
Australia 2	36.6	37.2	39.6	41.1	44.5	47.0	49.0	50.5	53.5
Canada		77.7	80.3	84.9	89.4	91.6	97.0	102.6	109.8
Japan	163.5	180.2	204.5	233.6	261.8	288.9	306.9	335.2	370.0,
Sweden	35.1	36.0	37.2	38.7	40.7	42.5	42.5	43.6	45 . 4
· Switzerland	27.9	28.7	29.2	30.4	32.2	33.7	35.0	37.0	38.8
European Community	664	689	709	750	797	838	865	897	946
Belgium	28.3	29.2	30.3	31.6	33.8	35.9	37.2	39.3	41.6
France	147.5	155.8	163.5	171.6	184.8	196.0	206.7	217.8	231.1
Italy		92.4	98.6	105.0	111.0	116.4	118.3	122.1	128.4
Netherlands	35.3	36.2	38.3	40.9	43.6	46.6	48.3	50.5	52.5
United Kingdom	129.1	131.9	134.6	139.3	141.7	145.6	148.3	151.4	159.9
West Germany 3	214.2	220.5	219.9	236.0	255.3	270.0	277.6	285.7	301.1
Less Developed Countries	305	319	335	357	383	408	432	459	492
Communist Countries	698	740	773	808	842	907	952	980	1,050
USSR and Eastern Europe	584	618	654	690	712	760	793	819	880
USSR	436.0	463.0	491.7	~ 520.5	- 536.5	575.3	599.1	614.0	661.4
Eastern Europe	148	155	162	169	176	184~	194	205	218
Bulgaria	8.9	9.6	10.2	11.0	11.7	12.7	13.5	14.6	15.7
Czechoslovakia	29.9	30.4	31.8	32.8	33.8	35.2	36.6	37.9	. 39.5
East Germany	34.9	36.2	37.7	39.3	41.1	43.0	44.5	46.6	48.8
Hungary		15.1	15.7	16.1	16.5	17.0	17.8	18.3	19.2
Poland	40.5	42.7	44.3	46.2	47.6	49.9	52.6	56.5	60∵8
Romania	19.6	21.3	22.5	23.8	25.1	26.5	29.0	31.5	34.1
Far East									
China	114	122	119	118	130	147	159	161	172

Data for the non-Communist countries were converted from national currencies at February 1973 rates of exchange. Data for the Communist countries were converted at US purchasing power equivalents.

² Fiscal year ending 30 June of the stated year.

³ Including data for West Berlin.

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Table 2

Gross National Product in Purchasing Power Equivalents and Exchange Rate Equivalents

	Purchasing Power Equivalents ¹	February 1973 Exchange Rate Conversions	Average 1973 Exchange Rate Conversions	May 1972 Exchange Rate Conversions	April 1971 Exchange Rate Conversions			
		Gro	ss National Produc (Billion 1972 US	·				
ECD								
Belgium	42.8	41.6	43.0	37.4	33.6			
Denmark	20.4	24.4	25.3	21.9	20.4			
France	228.8	231.1	239.5	207.8	191.4			
Italy	130.1	128.4	124.8	125.1	116.4			
Japan	338.3^{2}	370.0	366.9	324.4	277.5			
Netherlands	45.7	52.5	55.1	47.2	42.3			
Norway	13.9	16.6	17.1	14.9	13.9			
United Kingdom	182.3	159.9	157.5	167.3	154.1			
West Germany 3	233.9	301.1	326.8	271.0	238.6			
	Gross National Product Per Capita,4 1973 (United States = 100)							
ECD								
Belgium	76	74	76	66	60			
Denmark	70	84	87	75	70			
France	75	76	79	68	63			
Italy	41	40	39	39	36			
Japan	54	59	58	51	44			
$Netherlands \dots \dots \dots \dots \dots \dots$	59	67	71	61	54			
Norway	60	71	74	64	60			
United Kingdom	56	49	48	51	47			
West Germany 3	65	84	91	75	66			

¹ For the individual European OECD countries, the ratios for converting gross national product (GNP) in national currencies at 1972 prices into 1972 US dollars on the basis of US purchasing power equivalents are derived from the 1950 ratios in Milton Gilbert and Associates, Comparative National Products and Price Levels, OEEC, Paris, 1958, using the geometric mean of European and US weighted ratios. These 1950 ratios were moved to 1972 by applying the following factor: the derived price indexes for each European country for 1950–72 divided by a derived price index for the United States for 1950–72. These price indexes were derived for each country by dividing the growth of GNP in current prices by the growth of GNP in constant prices. The ratios thus obtained were applied to the GNP values, given in the national currencies in 1972 prices.

² Converted at US purchasing power equivalents in approximately the same manner as the data for the European countries.

³ Including data for West Berlin.

⁴ Based on 1972 prices.

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Table 3 Gross National Product, by End Use, in the US and the USSR 1972

	Ca110
t	Seel

	Billion 19	USSR as a Percent	
_	US	USSR	of US
Consumption	802.3	323.5*	40*
New fixed investment	205.9	214.4*	104*
Defense	74.0	75.9*	103*
Other	73.0	45.5*	62*
GNP	1,155.2	614.02	53

¹ US market prices. Total Soviet gross national product (GNP) and the various end uses were converted to dollars not by the official rate of exchange but by the average purchasing power ratio of the dollar and the ruble calculated from actual or estimated prices paid for various goods and services in the two economies. For GNP as a whole and for each end-use component of GNP, these average ratios (ruble-dollar ratios) were estimated by weighting individual price ratios by both US and Soviet expenditure weights. The geometric mean of the US weighted and Soviet weighted ratios was then used for the conversion of Soviet values into dollars.

The magnitudes for the Soviet end-use components were calculated to measure quantity of output compared with the United States but not the cost in resources. The share of total economic resources devoted to a particular end use or the share of total output originating in an individual sector (for example, agriculture or industry) in the USSR should be measured in internal ruble prices and costs. Agriculture alone, for example, used 28% of the labor force, or 36 million people, as a result of the inefficiency of that sector in the USSR.

The adjusted end uses of GNP are defined as follows:

- (1) Consumption comprises personal expenditures for goods and services for all purposes and noninvestment outlays by government for goods and services for health and education. (The personal consumption expenditures for the United States are \$726.5 billion.)
- (2) Investment is defined (a) for both the United States and the USSR as the sum of expenditures for gross private domestic investment net of inventories; for public construction other than that for defense facilities; for equipment purchased by the government except that for defense; and for defense stockpiling and defense-production expansion; and (b) for the United States, as also including expenditures by state and local government for development of atomic energy. (The gross private domestic investment for the United States is \$178.3 billion.)
- (3) Defense as a component of GNP comprises government purchases of goods and services for the military services, federal government expenditures on atomic energy development, and outlays on space research and technology. Defense excludes stockpiling activities and net military grants for foreign military assistance. (The federal government purchases of goods and services for national defense, excluding purchases by NASA, for the United States are \$74.4 billion.)
- (4) Other for the USSR includes expenditures on civil space programs, inventory change, administration, net exports, and a statistical discrepancy. Administration includes expenditures on civilian internal security, general agricultural programs, public organizations, government administration, and social welfare. Other for the United States includes administration, net exports and military assistance, outlays for space research and technology, change in inventories and stockpiles, and a statistical discrepancy. Administration is the residual left after all current expenditures for national defense, health, education, and all capital expenditures are subtracted from government purchases of goods and services. (There is no equivalent category for the unadjusted data for the United States.)
- ² The sum of the end-use components of Soviet GNP, valued in dollars, does not equal the dollar value of aggregate GNP, because of the use of average ruble-dollar ratios in converting from ruble values to dollar values. Nevertheless, the individual end-use components were not adjusted to agree with the total, since the US-USSR comparisons shown are believed to give the best available description of relative size.

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Table 4

International Reserves 1

								M	lillion US \$
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	15,450	14,482	14,830	15,710	16,964	14,487	13,190	13,150	14,378
Australia	1,493	1,487	1,364	1,442	1,261	1,693	3.316	6,141	6,085
Austria	1,311	1,326	1,478	1,504	1,530	1,751	2,343	2,719	2,873
Canada	3,037	2,702	2,717	3,046	3,106	4,679	5,701	6,050	5,768
Japan	2,152	2,119	2,030	2,906	3,654	4,840	15,360	18,365	12,246
Portugal	938	1,077	1,234	1,363	1,445	1,504	1,945	2,312	2,839
Spain	1,422	1,253	1,100	1,149	1,281	1,817	3,268	5,014	6,772
Sweden	972	1,027	841	815	696	761	1,110	1,575	2,528
Switzerland	3,444	3,545	3,696	4,293	4,425	5,132	6,966	7,488	8,078
European Community		,	,	-,	-,	0,102	0,000	• ,100	0,010
Belgium	2,334	2,350	2,590	2,187	2,388	2,847	3,473	3,870	5,100
France	6,343	6,733	6,994	4,201	3,833	4,960	8,253	10,015	8,529
Italy	4,800	4,911	5,463	5,341	5,045	5,352	6,787	6,079	6,434
Netherlands	2,416	2,448	2,619	2,463	2,529	3,234	3,796	4,785	6.547
United Kingdom	3,004	3,099	2,695	2,422	2,527	2,827	6,582	5,647	6,476
West Germany	7,430	8,029	8,153	9,948	7,129	13,610	18,657	23,785	33,147
Latin America	,	,	- ,	* ,* =0	. ,	10,010	10,001	20,100	55,147
Brazil	484	425	199	257	656	1,187	1,746	4,183	6,417
Venezuela	843	777	872	922	933	1,021	1,522	1,732	2,420
Middle East						-,021	.,022	1,702	2,120
Kuwait	930	1,100	1,030	1,270	1,280	1,376	1,890	2,774	3,700
Saudia Arabia	726	748	762	662	607	662	1,444	2,500	3,876
Africa						***	-,	2,000	0,010
Libya	246	339	385	539	918	1,590	2,666	2,925	2,127
Communist Countries						-,	-,000	-,0-0	2,.2.
USSR	* 010, 1	1,110*	1,260*	1,420*	1,600*	1,780*	2,140*	2,210*	2,450*
Yugoslavia	103	115	80	132	253	140	212	730	1,338

Including gold and foreign exchange. Data for the non-Communist countries also include Special Drawing Rights and the reserve position in the International Monetary Fund. Data before 1972 for the non-Communist countries are expressed in terms of US dollars at the official par values and, in 1972–73, reflect the realignments of the exchange rates and the revaluations of the dollar price of gold.

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Table 5

Current Account Balance 1

Million US \$

	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 2	4,306	2,320	2 ,051	443	-1,050	416	-2,790	-8,353	3,041
Canada 2	-1,048	-1,079	416	-90	-852	1,059	303	-628	-331
Japan	932	1,254	190	1,048	2,119	1,970	5,797	6,624	52
European Community									
Belgium 3	152	-92	196	28	74	724	844	1,113	1,072
Denmark	-183	-210	-287	216	-410	-544	-422	65	-475
France	761 4	171 4	205	-1,059	-1,798	-152	526	284	169
Ireland	-127	-73	32	57	90	-185	-205	-162	N.A.
Italy	2,353	2,279	1,761	2 , 905	2,340	761	1,866	2,740	$-2,500^{5}$
Netherlands	24	176	70	73	40	-502	-258	1,046	N.A.
United Kingdom	137	235	874	682	1,068	1,661	2,595	173	3,355
West Germany	1,556	122	2,502	2,964	1,918	980	892	1,050	4,643

¹ Unless'otherwise indicated, data exclude government grants.

Table 6

Basic Balance

Million US \$

	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	-1,804	1,724	-3,304	-1,411	3,046	3,031	-9,550	-11,235	744
Canada	-275	66	849	1,573	1,319	1,780	780	1,149	N.A.
Japan	517	446	-1,002	809	1,964	-379	4,715	2,137	9,770
European Community									
Belgium 12	176	-168	244	86	326	390	528	549	920 2
Denmark 2	20	34	-46	9	-71	6	111	154	N.A.
France	$1,052^3$	254^{3}	234	1,957	-1,606	101	528	-370	-2,351
Ireland	59	24	115	4	-120	-37	171	-127	N.A.
Italy 4	2,480	1,436	1,255	2 , 277	1,367	2,047	$^{2},453$	2,137	N.A.
Netherlands	-48	-122	N.A.	129	143	-134	-20	866	N.A.
United Kingdom	773	-3	1,153	989	816	1,032	2,690	-1,989	-3,210
West Germany	-1,272	37	1,769	164	-3,976	724	2,693	5,704	7,671

¹ Including data for Luxembourg.

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² Including government grants.

³ Including data for Luxembourg.

⁴ Balance between France and non-franc countries.

⁵ Estimated.

² Overall balance including errors and omissions.

³ Balance between France and non-franc countries.

⁴ Excluding some long-term investment resulting from use of repatriated Italian banknotes.

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Table 7

Index of Industrial Production 1

								1965 = 100	
	1966	1967	1968	1969	1970	1971	1972	1973 2	
DECD									
United States	110	112	118	124	120	120	129	141	
Canada	108	110	116	125	129	136	144	157	
Japan	113	135	155	180	204	210	225	265	
European Community								•	
France	108	111	116	130	138	146	157	169	
Italy	111	121	128	133	142	142	147	160	
United Kingdom	103	103	108	112	114	114	116	126	
West Germany	101	99	111	125	133	136	141	151	
Communist Countries USSR and Eastern Europe 7	77	82	88	94		107	113	134 134)	
USSR 3	107*	115*	122*	128*	137*	145*	153*	162*	
Eastern Europe	108	115	123	131	140	150	158	173 188	
Bulgaria	112	127	142	157	169	185	198	219	
Czechoslovakia	106	113	118	123	130	137	143	150	
East Germany	105	110	116	124	130	136	143	152	
Hungary	107	114	118	121	128	137	141	150	
Poland	106	113	122	131	140	150	164	182	
Romania	112	125	137	149	164	178	195	217	
Far East									
China 4	114	94	103	127	151	170	185	201	
Other									
Yugoslavia	104	104	110	123	134	148	160	169	

Indexes for the non-Communist countries are value-added weighted indexes of intermediate and final products of industry. Industry includes manufacturing and mining and, in most countries, public utilities. The indexes for the Communist countries are estimates of this Office—constructed as nearly as possible on the same basis as the indexes for Western countries—or other calculations accepted by this Office. The indexes for the Communist countries include manufacturing, mining, and public utilities.

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³ Index of gross values for individual commodities and branches aggregated by 1968 value-added weights. The three sectors covered—materials, machinery, and nondurable consumer goods—constitute 50.14%, 30.11%, and 19.75%, respectively, of the value-added weights for industrial production. This index is as comparable as data will permit with the index of US industrial production of the US Federal Reserve Board.

⁴ Estimates of this Office computed by applying value-added weights to data for commodity production. The data are fragmentary and uncertain; therefore, the index should be regarded as providing only a tentative indication of the general level and trend in production.

Table 8 Official Communist Indexes of Gross Industrial Production 1

Far East

Romania....

North Korea....

	1966	1967	1968	1969	1970	1971	1972	1973
Communist Countries								
USSR and Eastern Europe								
USSR	109	119	129	138	150	162	173	185
Eastern Europe								
Bulgaria	112	127	140	153	168	183	201	223
Czechoslovakia	107	115	121	128	139	148	158	169
East Germany	107	113	120	128	137	145	154	N.A.
Hungary	107	116	121	124	135	144	152	163
Poland	108	116	127	138	149	161	178	199
			-					

156

N.A.

175

170

196

N.A.

219

229

141

132

1965 = 100

251

272

127

115

111

¹ These indexes are measures of the "gross" value of production of industry at constant prices. The gross value of production is, in general, the sum of the value of output of all industrial enterprises. The definition of industry in Communist countries includes not only manufacturing, mining, and public utilities, as in most Western definitions of industry, but also certain other activities (varying from country).

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Table 9

Indexes of Agricultural Production

	Indexes	of Agricu	iltural Pr	oduction				1965 = 100
	1966	1967	1968	1969	1970	1971	1972	1973
Developed Countries	105	108	112	111	113	119	118	120 to 122
United States 1	99	103	105	106	105	113	115	120
Australia	116	106	129	124	123	123		****
Canada	111	94	104	105	96	115	102	104
European Community								
France	96	106	111	109	111	119	122	133
Italy	103	107	104	108	111	112	107	N.A.
United Kingdom	102	104	102	104	108	117	119	122
West Germany	107	116	123	120	121	128	133	137
Less Developed Countries	100	104	107	112	115	117	117	121 to 122
Africa	101	104	107	109	112	116	117	112 to 113
Far East	101	105	110	116	120	122	118	125 to 127
Latin America	97	103	103	107	110	110	111	114 to 115
Near East	103	106	110	113	112	117	125	120 to 121
Communist Countries								
USSR and Eastern Europe								
USSR 2	107	108	113	110	124	124	115	132
Eastern Europe 3	110	113	112	110	109	114	122	126
Bulgaria	118	120	107	110	120	121	127.	131
Czechoslovakia	112	118	121	116	121	123	127	132
East Germany	103	108	110	104	103 ·	. 98	108	108
Hungary	111	119	116	119	122	127	131	138
Poland	107	108	109	104	1'04	· 108	117	124
Romania	117	120	117	117	. 103	126	137	137
Far East								
China 4	101	110	103	104	113	117	110	119

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¹ Excluding production of seeds and of feed for horses and mules.

² The weights used to aggregate estimated agricultural output are the average prices realized by all producers for products sold in 1968

³ Estimates based on the value of crop production plus the value of livestock products, with allowance for changes in livestock numbers, but minus feed (including grain imported for feed), seed, and waste. FAO/OECD West European regional price weights (1952–56 average) were used to compute the indexes.

⁴ Based on estimates of grain and cotton production.

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Table 10

Defense Expenditures as a Share of Gross National Product

					,			Percent
	1965	1966	1967	1968	1969	1970	1971	1972
OECD r								
· Australia	3.7	4.2	4.4	4.3	4.4	3.8	3.5	3.5
Austria	1.2	1.3	1.3	1.2	1.2	1.1	1.0	1.0
Belgium	3.1	3.1	3.1	3.1	2.9	2.9	2.8	2.8
Canada	3.0	2.9	3.0	2.7	2.4	2.4	2.3	2.2
Denmark	2.8	2.7	2.7	2.8	2.5	2.4	2.5	2.3
Finland	1.7	1.6	1.8	1.9	1.6	1.6	1.6	1.8
France	5.2	5.0	5.0	4.8	4.4	4.1	3.9	3.7
Greece	3.5	3.4	4.4	4.7	4.9	4.8	4.7	4.6
Ireland	1.2	1.2	1.2	0.8	1.0	1.1	1.0	1.3
Italy	3.3	3.4	3.1	3.0	2.7	2.7	2.9	3.1
Japan	1.0	0.9	0.9	0.8	0.8	0.8	0.9	0.9
Luxembourg	1.4	1.4	1.2	1.0	0.9	0.8	0.8	0.9
Netherlands	3.9	3.7	3.9	3.6	3.6	3.5	3.4	3.4
New Zealand	2.1	2.3	2.1	2.0	1.9	2.0	1.9	1.8
Norway	3.8	3.6	3.5	3.6	3.6	3.5	3.4	3.4
Portugal	6.2	6.3	7.3	7.5	6.9	7.1	7.7	7.2
Spain	2.7	3.2	3.6	3.9	3.5	3.5	3.5	3.4
Sweden	4.3	4.2	4.0	3.7	3.5	3.5	3.9	3.6
Switzerland	2.5	2.5	2.4	2.1	2.2	2.1	2.0	1.9
Turkey	5.1	4.5	4.7	4.7	4.3	4.4	4.7	4.5
United Kingdom	5.9	5.7	5.7	5.4	5.0	4.9	5.0	5.4
United States 2	8.2	9.1	10.1	10.0	9.1	8.0	6.9	6.4
West Germany 3	4.3	4.1	4.3	3.6	3.6	3.3	3.4	3.5
Communist Countries								
USSR and Eastern Europe								
USSR 4	6.8*	6.7*	6.5*	6.4*	6.3*	6.0*	5.7*	5.7*
Eastern Europe 5								
Bulgaria	2.5	2.4	2.3	2.2	2.3	2.2	2.5	2.5
Czechoslovakia	4.6	4.4	4.4	4.1	4.0	3.9	4.0	4.0
East Germany	3.0	3.0	3.1	4.8	5.0	5.1	5.1	5.1
Hungary	2.7	2.3	2.1	2.4	2.4	2.8	2.7	2.4
Poland	3.7	3.8	3.7	3.9	4.1	4.1	3.8	3.5
Romania	2.1	2.0	1.9	2.0	2.0	2.1	2.0	1.9
Other				. •	•	•	0	
Yugoslavia 1	6.7	4.7	4.2	4.4	4.6	4.2	4.0	4.5

¹ Except for the United States, data are from the United States Arms Control and Disarmament Agency. Based on the ratio of military expenditures to gross national product (GNP) at current market prices. Military expenditures are for current and capital expenditures to meet the needs of the armed forces including expenditures of national defense agencies for military programs; expenditures for the military components of such mixed activities as atomic energy, space, and research and development; military assistance to foreign countries; and expenditures on paramilitary forces where they contribute substantially to a country's military capabilities.

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² Based on the ratio of military expenditures to GNP in constant 1972 prices.

³ Including data for West Berlin.

⁴ Based on the ratio of military expenditures to GNP in constant 1968 prices.

⁵ Based on the ratio of military expenditures to GNP in current prices.

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Table 11

Consumer Price Index

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	1966	1967	1968	1969	1970	1971	1972	1973
ECD								1.41
United States	103	106	110	116	123	128	133	141
Canada	104	107	112	117	121	124	130	140
Japan	105	109	115	121	131	138	145	162
European Community						101	101	1.40
Belgium	104	107	110	114	119	124	131	140
France	103	105	110	117	124	131	138	148
Italy	102	106	107	110	115	121	128	142
Netherlands	106	109	113	122	127	137	148	159
United Kingdom	104	106	111	118	125	137	147	160
West Germany	103	105	107	110	114	120	127	135
Communist Countries								
USSR 1	99	99	99	99	100	99	100	100
Eastern Europe ²								
Bulgaria ³	99	100	103	104	103	103	103	103
Czechoslovakia	100	103	104	108	110	110	109	1093
East Germany	100	100	100	100	100	100	100	100
Hungary	101	101	101	102	103	105	108	112
Poland	101	103	104	106	107	107	107	108
Romania 3	100	101	103	105	107	108	108	109
Other								
Yugoslavia	123	131	138	149	165	190	222	266

¹ Average of the official state retail price index and the collective farm market price index weighted by their respective shares of retail purchases in 1960. Although the index does not reflect changes in prices of everything purchased by consumers (the official state retail price index does not include costs of housing and most consumer services such as laundry, transportation, recreation, household operation, and communications), the index since 1960 is a good representation of a consumer price index because prices of services were essentially constant during this period.

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² All the indexes are highly suspect—particularly those for East Germany.

³ Estimated.

Table 12
Wholesale Price Index

		W holesa	le Price Ind	iex				1965 = 100 1
	1966	1967	1968	1969	1970	1971	1972	1973
OECD								
United States	103	104	106	110	114	118	123	140
Canada	104	105	108	113	114	116	124	150
Japan	102	104	105	107	111	110	111	129
European Community					•			
Belgium	102	101	101	106	112	111^{2}	115^{2}	130 ²
France 3	103	102	100	110	118	122	129	143
Italy	102	101	102	106	113	117	122	148
Netherlands 4	106	106	109	106	111	116	120	129
United Kingdom 4	103	104	108	112	120	129	137	147
West Germany 4	102	101	95 ²	982	103^{2}	108 ²	112^{2}	1192
Communist Countries								3T 4
USSR 5	99	106	106	106	107	106	105	N.A.
Eastern Europe	•							·
Czechoslovakia 6	104	134	137	140	140	141	141	N.A.
Hungary 7	N.A.	100	106	108	110	. 112	114	118
Other								100
Yugoslavia 8	111	114	114	118	128	148	164	190

¹ Unless otherwise indicated.

² Excluding the value added tax.

³ Intermediate goods prices.

⁴ Industrial goods prices.

⁵ Industrial goods prices, including turnover tax.

⁶ Assumed to include turnover tax.

⁷ January 1967 = 100. Producers' goods prices, excluding turnover tax.

⁸ Industrial goods prices, excluding turnover tax.

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Table 13

Exchange Rates for Currencies of the Communist Countries as of 1 April 1974

			Exchar	ige Rate	
	Lev Koruna. Deutsche Mark East. Forint. Zloty. Leu. Yuan. Won. Dong.	In Terms o	of US \$1 1	In Terms o	f 1 Ruble
	Unit of Currency	Commercial Rate ²	Noncom- mercial Rate ³	Commercial Rate ²	Noncom- mercial Rate ³
USSR	Ruble	0.76	0.76		
Eastern Europe					••••
Bulgaria	Lev	0.97	1.65	1.28	2.17
Czechoslovakia	Koruna	5.68	11.88	7.47	15.63
East Germany	Deutsche Mark East	3.564	2.80	4.684	3.68
Hungary	Forint	9.15	23.4	12.04	30.8
Poland	Zloty	3.32	19.92	4.37	26.21
Romania	Leu	4.97	14.38	6.54	18.92
Far East					10.02
China	Yuan	2	2	N.A.	N.A.
North Korea	Won	2.15	2.15	N.A.	N.A.
North Vietnam		2.8	N.A.	3.7	N.A.
Other				.,,	11.22.
Albania	Lek	5 5	12.55	5.56	13.9
Cuba	Peso	0.83	0.83	1.11	1.11
Mongolia	Tugrik	3.31	N.A.	N.A.	N.A.
Yugoslavia	Dinar	15.17 6	15.176	19.96	19.96

¹ Since the initial devaluation of the US dollar, in December 1971, the Communist countries have frequently adjusted their exchange rates relative to the dollar. Changes in the exchange rates reflect the position of the dollar relative to other Western currencies.

² Official rates unless otherwise indicated. These rates are used for converting trade statistics.

³ Rates used for noncommercial transactions such as diplomatic, tourist, and student expenditures; personal remittances; and the like. Some countries have special rates for tourists and personal remittances in addition to the noncommercial rate.

⁴ The unofficial rates actually used in East German accounting of foreign trade transactions. Official rates still listed, but not used, are 2.84 DME to US \$1 and 3.74 DME to 1 ruble.

⁵ Pre-1973 devaluation rate; the postdevaluation rate is unknown.

⁶ Dinar floating relative to the dollar.

Table 14

Estimated Population

Estimated Population Million Persons at Midyear 1968 1969 1970 1971 1972 1973 1974 1966 1967 1965 741.2 714.4 721.7 728.4 735.0 680.7 687.7 694.2 700.7 707.6 OECD..... 211.9 208.8 210.4 198.7 200.7 202.7204.9 207.0 194.3 196.6 United States..... 13.1 13.4 13.0 11.6 11.8 12.0 12.3 12.5 12.8 11.4 Australia...... 7.5 7.5 7.5 7.6 7.47.4 7.4 Austria..... 7.2 7.3 7.3 21.6 21.822.1 22.4 20.0 20.4 20.7 21.0 21.3 19.7 Canada..... 4.7 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.6 4.7 8.9 8.9 9.08.9 8.8 8.7 8.7 8.8 8.6 8.6 0.20.2 0.20.2 0.2 0.20.20.20.20.2 Iceland..... 105.6 107.0 108.4 109.6 100.8 102.0 103.2 104.3 98.999.8 Japan..... 3.0 2.6 2.7 2.7 2.8 2.8 2.82.82.9 3.0 New Zealand..... 3.9 3.9 4.0 4.0 3.7 3.8 3.8 3.8 3.83.9Norway..... 8.9 8.9 8.9 8.9 9.0 8.9 9.1 9.1 9.1 9.1 35.233.4 33.8 34.1 34.5 34.9 32.7 33.1 32.4 32.17.7 . 7.8 7.9 7.9 8.0 8.0 8.1 8.1 8.1 8.2 6.4 6.1 6.26.2 6.3 6.3 5.9 5.9 6.0 6.1 Switzerland..... 37.0 37.9 38.9 36.1 31.9 32.7 33.5 34.4 35.231.2 Turkey.... 257.8 248.1 249.9 251.6 253.4 255.0256.6 246.8 European Community..... 243.5 245.4 9.7 9.79.89.6 9.6 9.6 9.7 9.7 9.5 9.5 Belgium.... 5.0 4.9 5.0 5.0 5.04.8 4.8 4.8 4.9 4.9 Denmark..... 52.6 49.2 49.6 49.9 50.450.8 51.351.7 52.248.8 France.... 3.0 3.0 3.0 3.1 2.9 2.9 2.9 Ireland..... 2.9 2.9 2.9 54.955.353.0 53.3 53.7 54.0 54.3 52.3 52.752.0 Italy..... 0.4 0.3 0.3 0.3 0.3 0.30.3 0.3 0.30.3 Luxembourg..... 13.5 13.4 13.2 13.3 12.5 12.6 12.7 12.9 13.0 12.3 Netherlands..... 55.5 55.7 55.9 56 0 56.1 55 4 54.4 54.654.9 55.2United Kingdom 62.0 62.1 59.2 59.4 59.6 60.2 60.7 61.3 61.7 West Germany 1..... 58.7 1.248.2 1,272.5 1,297.2 1,322.2 1,348.0 Communist Countries..... 1,137.5 1.158.6 1.180.2 ,202.3 1,224.8 351.8 354.7 357.8 340.1 342.9 345.8 348.8 330.6 333.9 336.9 USSR and Eastern Europe..... 252.2 247.5 249.8 233.5 236.0 238.3240.6242.8245.1 230.9 USSR..... 102.3 103.0 103.7 104.3 104.9 105.6 100.9 101.8 Eastern Europe..... 99.7 100.4 8.4 8.5 8.5 8.6 8.6 8.7 8.4 8.3 8.3 8.2 Bulgaria..... 14.7 14.1 14.2 14.3 14.3 14.3 14.3 14.4 14.5 14.6 Czechoslovakia..... 16.9 17.0 17.0 17.1 17.1 17.1 17.1East Germany..... 17.0 17.1 17.1 10.4 10.4 10.5 10.3 10.3 10.4 10.2 10.210.2 10.3 Hungary 33.7 32.2 32.5 32.8 33.1 33.4 31.7 32.0 31.2 31.5 Poland..... 20.3 20.5 20.7 20.921.1 19.7 20.0 19.1 19.3 Romania..... 19.0 912.3 934.0 956.2 776.8 794.2 812.2 830.8 850.1 870.2 891.0 Far East..... 898.6 920.1 877.5 763.2 780.5 798.4 817.2836.7 856.9 China.... 746.6 16.0 14.6 15.1 15.5 13.8 14.2 13.0 13.4 North Korea..... 12.212.618.4 19.0 19.1 19.3 19.5 19.7 19.9 20.1 18.7 North Vietnam..... 18.0 33.5 34.0 32.2 32.7 33.1 30.1 30.5 31.1 31.4 31.8 Other.... 2.4 2.1 2.3 2.3 1.9 2.0 2.0 2.1 2.2Albania..... 1.9 8.5 8.6 8.7 8.9 9.1 8.2 8.3 Cuba..... 7.7 7.98.1 1.4 1.2 1.2 1.2 1.3 1.3 1.4 1.2 Mongolia..... 1.1 1.1 21.1 20.4 20.620.8 20.9 19.6 19.8 20.0 20.2 19.4

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¹ Including data for West Berlin.

Table 15

Labor Force 1

		L	BOUL FULC	е.					
							Million P	ersons at	Midyear
	1965	1966	1967	1968	1969	1970	1971	1972	1973
United States 2	77.18	78.89	80.79	82.27	84.24	85.90	86.93	88.99	91.04
USSR and Eastern Europe	168	170	172	174	175	176	179	181	184
USSR 3	117.86	119.46	120.85	122.31	123.42	124.20	126.04	128.15	130.21
Eastern Europe	49.7	50.3	50.8	51.4	51.8	52.1	52.6	53.0	53.5
Bulgaria	4.26	4.37	4.41	4.40	4.44	4.49	4.54	4.60	4.62
Czechoslovakia	6.77	6.89	6.95	7.05	7.16	7.26	7.34	7.39	7.45
East Germany	8.39	8.41	8.44	8.44	8.45	8.44	8.46	8.48	8.51
Hungary	4.78	4.80	4.84	4.97	5.00	5.01	5.04	5.07	5.09
Poland	15.21	15.49	15.78	16.04	16.23	16.35	16.56	16.76	17.06
Romania	10.27	10.38	10.42	10.47	10.51	10.56	10.67	10.72	10.81
Far East									
North Korea 4	5.3	5.3	5.4	5.5	5.7	5.9	6.1	6.2	6.4
North Vietnam 4	9.4	9.5	9.5	9.5	9.6	9.7	9.9	10.1	10.3
Other									
Albania	0.82	0.84	0.87	0.88	0.91	0.94	0.97	1.00	1.04
Yugoslavia	8.77	8.62	8.57	8.56	8.66	8.78	8.82	8.88	8.92

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Table 16

Nonagricultural Labor Force 1

							Million Persons at Midy					
	1965	1966	1967	1968	1969	1970	1971	1972	1973			
United States 2	66.73	68.92	70.53	72.10	74.30	75.16	75.73	78.23	80.96			
USSR and Eastern Europe	107	110	113	116	119	122	125	129	133			
USSR 3	75.52	77.84	80.20	82.61	84.95	86.72	89.19	92.16	95.08			
Eastern Europe	31.1	32.0	32.8	33.7	34.5	35.2	36.0	36.7	37.6			
Bulgaria	2.34	2.49	2.62	2.68	2.76	2.87	2.96	3.06	3.14			
Czechoslovakia	5.30	5.42	5.51	5.63	5.76	5.87	5.96	6.04	6.11			
East Germany	7.00	7.06	7.19	7.28	7.34	7.38	7.42	7.46	7.52			
Hungary	3.35	3.39	3.45	3.62	3.69	3.75	3.83	3.91	3.96			
Poland	8.82	9.10	9.45	9.75	10.06	10.22	10.48	10.73	11.07			
Romania	4.31	4.49	4.63	4.74	4.89	5.08	5.37	5.54	5.77			
Far East												
North Korea 4	2.6	2.6	2.7	2.8	2.9	3.0	$^{3.2}$	3.2	3.3			
North Vietnam 4	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2			
Other												
Albania	0.27	0.29	0.32	0.35	0.38	0.40	0.43	0.46	0.49			
Yugoslavia	4.30	4.27	4.32	4.41	4.59	4.79	4.92	5.05	5.16			

¹ Unless otherwise indicated, data include the armed forces.

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¹ Unless otherwise indicated, data include the armed forces and the unemployed.

² Annual averages of monthly data.

³ Excluding militarized security forces. Adjusted annual average.

⁴ Excluding the armed forces.

² Civilian employment. The data are annual averages of monthly data that exclude the armed forces.

³ Excluding militarized security forces. Adjusted annual average.

⁴ Excluding the armed forces.

Table 17

Industrial Labor Force 1

	Mil					Million Pe	Midyear		
	1965	1966	1967	1968	1969	1970	1971	1972	1973
	• :	· · · ·	.:	· · ·					
United States 2	18.69	19.84	20.06	20.39	20.79	19.97	19.13	19.54	20.44
Communist Countries	• • • •	٠,		•		* • •	•		
USSR and Eastern Europe	42.0	43.5	44.9	46.2	47.3	48.0	48.9	49.7	50.4
USSR 3	27.45	28.51	29.45	30.43	31.16	31.59	32.03	32.46	32.90
Eastern Europe	14.5	15.0	15.4	15.8	16.2	16.4	16.9	17.2	17.5
Bulgaria	1.12	1.22	1.28	1.29	1.30	1.32	1.36	1.39	1.42
Czechoslovakia	2.59	2.67	2.69	2.72	2.74	2.76	2.80	2.82	2.84
East Germany	3.42	3.45	3.52	3.55	3.55	3.55	3.57	3.58	3.59
Hungary	1.58	1.61	1.66	1.80	1.86	1.88	1.93	1.99	1.99
Poland	3.87	4.01	4.17	4.31	4.47	4.55	4.69	4.83	4.90
Romania	1.96	2.03	2.09	2.15	2.25	2.37	2.54	2.64	2.75
Far East									
North Vietnam	0.9	0.9	0.9	0.9	1.0	1:0	1.0	1.0	1.0
Other			,				•		
Albania	0.11	0.12	0.14	0.16	0.17	0.18	0.19	0.21	0.23
Yugoslavia	1.83	1.81	1.82	1.84	1.90	1.98	2.02	2.07	2.11

¹ Including employment in manufacturing, mining, and electric power.

Table 18

		Agricultu	ral Labor	Force 1					
· 1	0					N	Aillion Po	ersons at	Midyear
	1965	1966	1967	1968	1969	1970	1971	1972	1973
United States 2	5.61	5.21	4.90	4.75	4.60	4.52	4.44	4.37	4.40
Communist Countries							•		
USSR and Eastern Europe	60.9	60.0	58.6	57.4	55.8	54.4	53.4	52.3	51.1
USSR 3	42.34	41.62	40.65	39.70	38.47	37.48	36.85	35.99	35.13
Eastern Europe	18.6	18.4	18.0	17.7	17.3	16.9	16.6	16.3	16.0
Bulgaria	1.93	1.88	1.79	1.72	1.68	1.62	1.58	1.54	1.49
Czechoslovakia	1.48	1.47	1.44	1.41	1.40	1.39	1.38	1.36	1.34
East Germany	1.38	1.35	1.25	1.17	1.11	1.06	1.04	1.03	0.99
Hungary	1.42	1.41	1.38	1.35	1.31	1.26	1.21	1.16	1.12
Poland	6.39	6.39	6.32	6.29	6.17	6.13	6.08	6.03	5.98
Romania	5.97	5.90	5.80	5.73	5.62	5.48	5.30	5.18	5.04
Far East									
North Korea	2.7	2.7	2.7	2.7	2.8	2.8	2.9	3.0	3.1
North Vietnam	7.0	7.0	6.9	6.8	6.8	6.8	6.9	7.0	7.1
Other									
Albania	0.55	0.55	0.55	0.54°	0.53	0.53	0.54	0.54	0.54
Yugoslavia	4.47	4.36	4.25	4.15	4.07	3.99	3.90	3.82	3.75°

¹ Excluding the armed forces.

² Annual averages of monthly employment data.

³ Adjusted annual average.

² Data are for civilian employment and are based on data published by the US Department of Agriculture.

³ Excluding militarized security forces. Adjusted annual average.

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Table 19

United States: Selected Economic Data

	Unit of Measure 1	1965	1966	1967	1968	1969	1970	1971	1972	1973
Aggregative data						•				
Gross national product	Billion 1972 US \$	000 0			•			: -	•	
Index of industrial produc-	1065 100	902.3 100	961.8		1,032.4	1,060.2	1,055.9	1,089.0	1,155.2	1,223.2
tion .	1900 – 100	100	110	112	118	124	120	120	. 129	141
Total population (midyear).	Million	194.3	196.6	198.7	200.7	202.7	204.9	•	208.8	210.4
Labor force 2	Million	77.2	78.9	80.8	82.3	84.3	85.9	86.9.	-	91.0
Fuels and power						01.0	. 9.0	00.51.	09.0	91.0
Primary energy (coal equiva- lents ³).	Billion mt	1.7	1.8	1.9	2.0	2.1	2.2	2.2	2.2	2.2
Electric power (gross)	Trillion kwh	1.2	1.3	1.4	1.5	1.7	1.0	1.0		
Crude oil	Million b/d	7.8	8.3	8.8	9.1	9.1	1.8.		2.0	2.1
Metals			0.0	0.0	9.1	9.1	9.7	9.1	.9.5	9.2
Crude steel 4	Million mt	119.0	121.6	115.1	118.9	128.0	110 1	100.0	100 0	
Rolled steel	Million mt	90.1	90.0	84.4	89.9	85.2	$\frac{119.1}{82.4}$	109.3	120.9	136.5
Refined copper	Million mt	2.0	2.0	1.4	1.7	2.0	2.0	79.0	83.3	101.1
Primary aluminum	Million mt	2.5	2.7	3.0	3.0.	3.4	-	1.8	2.0	2.1
Agriculture			2.,	0.0	J .U .	5.4	3.6	3.6	3.7	4.1
Grain 5	Million mt	183.5	184.3	208.0	202.3	205.1	106 7	007.0		
Meat 6	Million mt	14.3	14.8	15.5	16.0	16.0	186.7	237.6	228.0	237.5
Manufactured items		11.0	11.0	10.0	10.0	10.0	16.4	17.1	16.8	15.8
Sulfuric acid (100%)	Million mt	22.5	25.8	26.1	25.9	06.0	00.0	00 =		
Mineral fertilizer (nutri-	Million mt	11.9	13.0	14.1	$\frac{23.9}{14.2}$	26.8	26.8	26.7	28.4	28.6
ents)7		11.0	10.0	14.1	14.2	14.8	15.8	15.9	16.5	N.A.
Cotton fabrics	Billion lm	8.4	8.1	7.6	6.8	6.4	£ 77	- 0		
Rayon and acetate fabrics	Billion lm	1.8	1.7	1.6	1.7	1.7	5.7	5.6	5.2	5.0
Metalcutting machine tools.	Thousand	68.0	80.7	86.0	70.5	85.2	1.4	1.2	1.5	1.3
Cement	Million mt	65.1	67.2	4	. 68.8 .		49.3	32.4	41.8	61.0
Passenger automobiles 8	Million	9.3	8.6	7.4	8.8	69.6	67.4	71.1	74.9	77.9
Semiconductors 9	Billion	1.5	2.2	2.1	$\frac{0.8}{2.4}$	8.2	6.6	8.6	8.8	9.7
Radio receivers	Million	25.7	$\frac{2.2}{25.3}$	$\frac{2.1}{23.2}$		3.1	2.7	2.8	3.9	N.A.
Television receivers	Million	11.0	$\frac{25.3}{12.4}$		24.5	22.4	17.8.	20.0	21.3	39.9
Гrade		11.0	14.4	11.0	11.8	11.3	. 9.5	. 11.2	13.5	17.4
Imports (c.i.f.)	Billion US \$	23.2	27.7	28.7	35.3	38.3	42.4	48.3	58.9	73.2
Exports (f.o.b.) 10	Billion US \$	26.7	29.5	31.0	34.1	37.3	42.7	43.6		70.8

¹ Abbreviations for units of measure are as follows: metric tons, mt; kilowatt-hours, kwh; barrels per day, b/d; and linear meters, lm.

² Including the armed forces and the unemployed. Data are annual averages of monthly data.

³ Energy expressed in coal equivalents has a calorific value of 7,000 kilocalories per kilogram.

⁴ Excluding steel for castings made in foundries operated by companies not producing ingots.

⁵ Data are for barley, corn (excluding silage and forage), oats, rice, rye, sorghum for grain, and wheat.

⁶ Data are on a carcass weight, bone-in basis, and are for beef, veal, pork, mutton, lamb, and goat.

⁷ Data are for "fertilizer years" beginning 1 July.

⁸ Factory sales.

⁹ Semiconductor diodes; rectifiers; transistors; and beginning in 1971, integrated circuits.

¹⁰ Excluding Department of Defense shipments.

Table 20

Japan: Selected Economic Data

	Unit of Measure 1	1965	1966	1967	1968	1969	1970	1971	1972	1973
Aggregative data										
Gross national product 2	Billion 1972 US \$.	163.5	180.2	204.5	233.6	261.8	288.9	306.9	335.2	370.0
Index of industrial production	$1965 = 100 \dots$	100	113	135	155	180	204	210	225	265
Total population (midyear)	Million	98.9	99.8	100.8	102.0	103.2	104.3	105.6	107.0	108.4
Fuels and power										
Electric power (gross)	Billion kwh	188.4	208.7	237.6	260.1	304.2	350.6	379.1	414.3	474.2
Hard coal	Million mt	49.5	51.4	47.5	46.7	44.7	39.7	33.4	28.1	22.4
Metals							•			
Crude steel	Million mt	41.2	47.8	62.2	66.9	82.2	93.3	88.6	96.9	119.3
Rolled steel	Million mt	33.4	39.0	50.4	55.7	67.1	75.9	72.1	82.1	101.7
Refined copper	Thousand mt	365.7	404.8	470.0	548.4	629.2	705.3	713.3	810.1	950.0
Primary aluminum	Million mt	0.3	0.3	0.4	0.5	0.6	0.7	0.9	1.0	1.1
Agriculture										
Rice (rough, or paddy)	Million mt	15.5	15.9	18.1	18.1	17.5	15.9	13.6	14.9	15.2
Meat 3	Million mt	0.6	0.7	0.7	0.7	0.7	0.9	1.0	1.1	1.1
Fish catch	Million mt	7.0	7.1	7.9	8.7	8.6	9.4	10.0	10.2	N.A.
Manufactured items										
Sulfuric acid (100%)	Million mt	5.7	6.0	6.3	6.6	6.8	6.9	6.7	6.7	7.1
Synthetic rubber	Thousand mt	161	233	281	381	526	698	780	819	972
Cotton fabrics	Billion sm	3.0	2.9	2.8	2.7	2.8	2.6	2.5	2.3	2.4
Rayon and acetate fabrics 4	Billion sm	1.6	1.7	1.6	1.6	1.6	1.5	1.4	1.3	1.1
Synthetic fibers	Million mt	0.4	0.5	0.6	0.7	0.8	1.0	1.2	1.1	1.3
Cement	Million mt	32.5	37.6	42.5	47.7	51.4	57.2	59.4	66.3	78.0
Passenger automobiles	Million	0.7	0.9	1.4	2.1	2.6	3.2	3.7	4.0	4.5
Radio receivers	Million	22.9	25.3	28.2	30.2	34.1	32.6	28.1	26.8	24.5
Television receivers	Million	4.2	5.6	7.0	9.1	12.7	13.8	13.2	14.3	14.4
Trade										
Imports (c.i.f.)	Billion US \$	8.2	9.5	11.7	13.0	15.0	18.9	19.7	23.5	38.4
Exports (f.o.b.)	Billion US \$	8.5	9.8	10.4	13.0	16.0	19.3	24.0	28.6	37.0

¹ Abbreviations for units of measure are as follows: kilowatt-hours, kwh; metric tons, mt; and square meters, sm.

² Converted at February 1973 exchange rates.

³ Data are on a carcass weight, bone-in basis, and are for beef, veal, pork, lamb, mutton, goat, and horsemeat.

⁴ Including finished fabrics.

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Table 21

European Community: Selected Economic Data

European Community: Selected Economic Data										
	Unit of Measure 1	1965	1966	1967	1968	1969	1970	1971	1972	1973
Aggregative data										
Gross national product 2	Billion 1972 US \$.	664.0	689.0	709.1	749.5	797.2	838.4	865.2	896.9	946.4
Total population (midyear)	Million	244	245	247	248	250	252	253	255	257
Fuels and power									200	201
Primary energy (coal equivalents 3).	Million mt	565	548	532	536	542	572	577	573	602
Electric power (gross)	Trillion kwh	0.6	0.6	0.7	0.7	0.8	0.9	0.9	1.0	1.0
Hard coal	Million mt	409	382	360	343	325	310	306	265	266
Brown coal and lignite	Million mt	108	104	103	107	113	112	109	114	123
Crude oil	Thousand b/d	304	294	288	282	274	259	242	229	209
Minerals and metals										200
Crude steel	Million mt	114	110	115	125	135	138	128	139	150
Pig iron	Million mt	81.0	77.7	81.4	89.0	96.3	98.2	91.3	96.7	107
Iron ore	Million mt	90.4	83.6	76.2	82.9	79.9	80.9	76.4	73.0	70.9
Refined copper	Thousand mt	904	885	884	990	940	997	939	931	962
Primary aluminum	Million mt	0.7	0.8	0.8	0.8	0.9	1.0	1.2	1.3	1.5
Agriculture									1.0	1.0
Grain 4	Million mt	81.0	78.4	90.3	91.0	91.6	87.9	101	103	105
Potatoes	Million mt	47.6	47.7	52.4	49.2	43.6	46.1	44.5	42.1	40.4
Meat 5	Million mt	11.9	11.7	12.2	12.7	12.5	13.1	13.8	13.3	13.2
Cattle (beginning of year)	Million	68.0	70.3	71.7	71.9	72.5	72.9	71.9	71.7	74.8
Manufactured items						-				11.0
Sulfuric acid (100%)	Million mt	15.8	16.1	16.6	17.7	18.3	18.4	18.5	19.6	20.7
Mineral fertilizer (nutrients) 6	Million mt	13.3	13.9	14.5	15.3	14.9	15.3	15.7	16.2	N.A.
Cement	Million mt	107	110	113	119	125	132	135	141	145
Passenger automobiles	Million	7.0	7.5	7.1	8.1	8.9	9.4	9.9	10.2	10.5
'ransportation and trade								5.5	.0.2	10.0
Railroad freight traffic	Billion mtkm	175	173	169	176	191	201	187	187	195
Imports (c.i.f.)	Billion US \$	69.2	74.4	77.3	85.6	101	117	130	155	216
Exports (f.o.b.)	Billion US \$	64.7	70.6	74.2	83.4	97.8	113	129	155	212

¹ Abbreviations for units of measure are as follows: metric tons, mt; kilowatt-hours, kwh; barrels per day, b/d; and metric ton-kilometers,

² Converted at February 1973 exchange rates.

³ Energy expressed in coal equivalents has a calorific value of 7,000 kilocalories per kilogram.

⁴ Data are for barley, corn, oats, rice, rye, and wheat where they are produced.

⁵ Data are on a carcass weight, bone-in basis, and are for beef, veal, pork, lamb, mutton, goat, and (except for the United Kingdom) horsemeat.

⁶ Data are for "fertilizer years"—in general, the year beginning 1 July.

Table 22
USSR: Selected Economic Data

	Unit of Measure 1	1965	1966	1967	1968	1969	1970	1971	1972	1973
Aggregative data								***	211.0	001 4
Gross national product 2	Billion 1972 US \$.	436.0	463.0	491.7	520.5	536.5	575.3	599.1	614.0	661.4
Index of industrial production	$1965 = 100 \dots$	100*	107*	115*	122*	128*	137*	145*	153*	162*
Total population (midyear)	Million	230.9	233.5	236.0	238.3	240.6	242.8	245.1	247.5	249.8
Labor force (midyear) 3	Million	117.9	119.5	120.8	122.3	123.4	124.2	126.0	128.2	. 130.2
Fuels and power										
Primary energy (coal equivalents 4).	Billion mt	0.9	1.0	1.1	1.1	1.2	1.2	1.3	1.3	. 1.4
Electric power (gross)	Billion kwh	506.7	544.6	587.7	638.7	689.0	740.9	800.4	857.4	915.0
Hard coal	Million mt	397.6	406.6	414.1	416.4	425.8	432.7	441.4	451.1	460.0
Crude oil	Million b/d	4.8	5.3	5.7	6.2	6.5	7.0	7.4	7.9	. 8.4
Natural gas 5	Billion cm	127.7	143.0	157.4	169.1	181.1	197.9	212.4	221.4	236.3
Minerals and metals										
Crude steel	Million mt	91.0	96.9	102.2	106.5	110.3	115.9	120.7	125.6	131.0
Rolled steel	Million mt	70.9	76.6	81.7	85.3	87.5	92.5	95.9	99.5	104.0
Pig iron	Million mt	66.2	70.3	74.8	78.8	81.6	85.9	89.3	92.3	95.9
Iron ore	Million mt	153.4	160.3	168.2	176.6	186.1	195.5	203.0	208.1	216.
Refined copper	Million mt	0.8	0.9	1.0	1.0	1.0	1.1	1.2	1.2	1.3
Primary aluminum	Million mt	1.0	1.2	1.3	1.5	1.6	1.7	1.8	1.9	2.
Lead	Thousand mt	433	463	495	528	563	597	629	663	700
Agriculture										
Grain 6	Million mt	100	140	122	135	128	150	148	135	170
Meat 7	Million mt	10.0	10.7	11.5	11.6	11.8	12.3	13.3.	13.6	13.
Milk	Million mt	72.6	76.0	79.9	82.3	81.5	83.0	83.2	83.2	87.
Fish catch	Million mt	5.8	6.1	6.5	6.8	7.1	7.9	7.8	8.2	9.
Cattle (beginning of year)	Million	87.2	93.4	97.1	97.2	95.7	95.2	99.2	102.4	104.
Manufactured items										
Sulfuric acid (100%)	Million mt	8.5	9.4	9.7	10.2	10.7	12.1	12.8	13.7	14.
Mineral fertilizer (nutrients)	Million mt	7.4	8.4	9.4	10.2	10.7	13.1	14.7	15.9	17.
Metalcutting machine tools	Thousand	186.1	192.2	197.0	200.6	205.4	202.2	207.2	211.2	213.
Cement	Million mt	72.4	80.0	84.8	87.5	89.7	95.2	100.3	104.3	109.
Tractors	Thousand	354.5	382.5	405.1	423.4	441.7	458.5	472.0	477.8	500.
Passenger automobiles	Thousand	201	230	251	280	294	344	529	730	917
Transportation and trade	Inducana									
Railroad freight traffic	Trillion mtkm	2.0	2.0	2.2	2.3	2.4	2.5	2.6	2.8	3.
Motor vehicle freight traffic	Billion mtkm	143.1	155.3	170.2	187.1	200.1	220.8	240.4	258.1	282.
9	Billion US \$	8.1	7.9	8.5	9.4	10.3	11.7	12.5	16.1	21.
Imports (f.o.b.)	Billion US \$	8.2	8.8	9.6	10.6	11.7	12.8	13.8	15.4	21.
Exports (f.o.b.)		0.2	0.0	0.0	20.0					

Abbreviations for units of measure are as follows: metric tons, mt; kilowatt-hours, kwh; barrels per day, b/d; cubic meters, cm; and metric ton-kilometers, mtkm.

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² Converted at US purchasing power equivalents.

³ Data include the armed forces and the unemployed but exclude militarized security forces.

⁴ Energy expressed in coal equivalents has a calorific value of 7,000 kilocalories per kilogram.

⁵ Gross production less losses and waste. Data include only gas from natural gas wells and associated gas from petroleum fields.

⁶ Data are for barley, corn, oats, rice, rye, wheat, and miscellaneous grains including pulses.

⁷ Data are on a carcass weight, bone-in basis, and are for beef, veal, pork, mutton, lamb, goat, horsemeat, rabbit, poultry, game, edible offal, and lard.

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Table 23

Eastern Europe: Selected Economic Data

Aggregative data Gross national product 2. Billion 1972 US \$ 148 155 162 169 176 184 194 205 Total population (midyear). Million. 99.7 100.4 100.9 101.8 102.3 103.0 103.7 104. Fuels and power Primary energy (coal equivalents 3). Million mt. 329 334 335 348 366 381 393 400 Electric power (gross). Billion kwh. 170 187 200 217 231 246 262 283 Hard coal. Million mt. 158 160 161 166 174 180 186 190 Brown coal and lignite. Million mt. 403 404 394 409 426 441 445 437 Crude oil. Thousand b/d. 309 316 327 331 324 331 338 344 Minerals and metals Crude steel. Million mt. 28.5 30.5 33.1 35.0 37.0 39.8 42.0 44. Pig iron. Million mt. 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26. Iron ore. Million mt. 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.3 Refined copper. Thousand mt. 140 147 158 167 181 204 228 278 Primary aluminum. Thousand mt. 176 231 285 320 341 359 371 392 Agriculture Grain 4. Million mt. 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.5 Potatoes. Million mt. 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5 Million mt. 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year). Million mt. 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.3 Mineral fertilizer (nutrients). Million mt. 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.3 Million mt. 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.3 Cement. Million mt. 410 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles. Thousand. 211 233 260 293 329 367 407 431						Data	conomic	elected E	Europe: S	Eastern I	
Gross national product 2. Billion 1972 US \$ 148 155 162 169 176 184 194 205 Total population (midyear). Million 99.7 100.4 100.9 101.8 102.3 103.0 103.7 104. Fuels and power Primary energy (coal equivalents 3). Billion mt 329 334 335 348 366 381 393 400 Electric power (gross). Billion mt 170 187 200 217 231 246 262 283 Hard coal. Million mt 158 160 161 166 174 180 186 190 Brown coal and lignite. Million mt 403 404 394 409 426 441 445 437 Crude oil. Thousand b/d. 309 316 327 331 324 331 338 344 Minerals and metals Crude steel. Million mt 28.5 30.5 33.1 35.0 37.0 39.8 42.0 44. Pig iron. Million mt 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26. Iron ore. Million mt 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.3 Refined copper. Thousand mt. 140 147 158 167 181 204 228 278 Primary aluminum. Thousand mt. 176 231 285 320 341 359 371 392 Agriculture Grain 4. Million mt 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.2 Potatoes. Million mt 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5 Million mt 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5 Million mt 4.0 4.1 4.3 4.6 4.5 4.5 4.5 4.7 5.1 Cattle (beginning of year). Million mt 4.6 26.9 27.9 28.3 28.4 27.9 28.1 29.0 Manufactured items Sulfuric acid (100 %). Million mt 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.8 Sulfuric acid (100 %). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.8 Sulfuric acid (100 %). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.8 Sulfuric acid (100 %). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.8 Sulfuric acid (100 %). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.8 Sulfuric acid (100 %). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.8 Sulfuric acid (100 %). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.8 Sulfuric acid (100 %). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.8 Sulfuric acid (100 %). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.8 Sulfuric acid (100 %). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.8 Sulfuric acid (100 %). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0	1973	1972	1971	1970	1969	1968	1967	1966	1965	Unit of Measure 1	
Total population (midyear). Million. 99.7 100.4 100.9 101.8 102.3 103.0 103.7 104. Fuels and power Primary energy (coal equivalents 3). Million mt. 329 334 335 348 366 381 393 400 Electric power (gross). Billion kwh. 170 187 200 217 231 246 262 283 Hard coal. Million mt. 158 160 161 166 174 180 186 190 Brown coal and lignite. Million mt. 403 404 394 409 426 441 445 437 Crude oil. Thousand b/d. 309 316 327 331 324 331 338 344 Minerals and metals Crude steel. Million mt. 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26.4 Pig iron. Million mt. 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.8 Refined copper. Thousand mt. 140 147 158 167 181 204 228 278 Primary aluminum. Thousand mt. 176 231 285 320 341 359 371 392 Agriculture Grain 4. Million mt. 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5. Million mt. 4.0 4.1 4.3 4.6 4.5 4.5 4.5 4.7 5.1 Cattle (beginning of year). Million mt. 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients). Million mt. 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.3 Mineral fertilizer (nutrients). Million mt. 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles. Thousand 211 233 260 293 329 367 407 431											
Total population (midyear). Million 99.7 100.4 100.9 101.8 102.3 103.0 103.7 104. Fuels and power Primary energy (coal equivalents 3). Million mt 329 334 335 348 366 381 393 400 Electric power (gross) Billion kwh 170 187 200 217 231 246 262 283 Hard coal Million mt 158 160 161 166 174 180 186 190 Brown coal and lignite. Million mt 403 404 394 409 426 441 445 437 Crude oil Thousand b/d. 309 316 327 331 324 331 338 344 Minerals and metals Crude steel. Million mt 28.5 30.5 33.1 35.0 37.0 39.8 42.0 44. Pig iron Million mt 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26.4 Iron ore. Million mt 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.8 Refined copper Thousand mt 140 147 158 167 181 204 228 278 Primary aluminum. Thousand mt 176 231 285 320 341 359 371 392 Agriculture Grain 4 Million mt 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.2 Potatoes. Million mt 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5 Million mt 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year). Million mt 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year). Million mt 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients). Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.2 Passenger automobiles. Thousand 211 233 260 293 329 367 407 431	218	205	194	184	176	169	162	155	148	Billion 1972 US \$.	
Fuels and power Primary energy (coal equivalents 3)	104.9	104.3			102.3	101.8	100.9	100.4	99.7	Million	Total population (midyear)
Electric power (gross). Billion kwh. 170 187 200 217 231 246 262 283 Hard coal. Million mt. 158 160 161 166 174 180 186 190 Brown coal and lignite Million mt. 403 404 394 409 426 441 445 437 Crude oil. Thousand b/d. 309 316 327 331 324 331 338 344 Minerals and metals Crude steel. Million mt. 28.5 30.5 33.1 35.0 37.0 39.8 42.0 44. Pig iron. Million mt. 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26.4 Iron ore. Million mt. 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.3 Refined copper. Thousand mt. 140 147 158 167 181 204 228 278 Primary aluminum. Thousand mt. 176 231 285 320 341 359 371 392 Agriculture Grain 4. Million mt. 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.2 Potatoes. Million mt. 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5. Million mt. 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year). Million mt. 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients). Million mt. 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.3 Sulfuric acid (100%). Million mt. 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles. Thousand. 211 233 260 293 329 367 407 431	101.0	10110	-00								
Electric power (gross). Billion kwh. 170 187 200 217 231 246 262 283 Hard coal. Million mt. 158 160 161 166 174 180 186 190 Brown coal and lignite. Million mt. 403 404 394 409 426 441 445 437 Crude oil. Thousand b/d 309 316 327 331 324 331 338 344 Minerals and metals Crude steel. Million mt. 28.5 30.5 33.1 35.0 37.0 39.8 42.0 44. Pig iron. Million mt. 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26.4 Iron ore. Million mt. 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.9 Refined copper. Thousand mt. 140 147 158 167 181 204 228 278 Primary aluminum Thousand mt. 176 231 285 320 341 359 371 392 Agriculture Grain 4. Million mt. 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.2 Potatoes. Million mt. 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5. Million mt. 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year). Million mt. 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Manufactured items Sulfuric acid (100%). Million mt. 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients). Million mt. 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles. Thousand. 211 233 260 293 329 367 407 431	410	400	393	381	366	348	335	334	329	Million mt	
Hard coal. Million mt. 158 160 161 166 174 180 186 190 Brown coal and lignite Million mt. 403 404 394 409 426 441 445 437 Crude oil. Thousand b/d 309 316 327 331 324 331 338 344 Minerals and metals Thousand mt 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26.4 Pig iron. Million mt. 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26.4 Iron ore. Million mt. 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.8 Refined copper. Thousand mt. 140 147 158 167 181 204 228 278 Primary aluminum Thousand mt. 176 231 285 320 341 359 371 392 Agriculture <td>301</td> <td></td> <td></td> <td></td> <td></td> <td>217</td> <td>200</td> <td>187</td> <td>170</td> <td>Billion kwh</td> <td></td>	301					217	200	187	170	Billion kwh	
Brown coal and lignite. Million mt. 403 404 394 409 426 441 445 437 Crude oil. Thousand b/d. 309 316 327 331 324 331 338 344 Minerals and metals Crude steel. Million mt. 28.5 30.5 33.1 35.0 37.0 39.8 42.0 44.7 Pig iron. Million mt. 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26.4 Iron ore. Million mt. 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.8 Refined copper. Thousand mt. 140 147 158 167 181 204 228 278 Primary aluminum Thousand mt. 176 231 285 320 341 359 371 392 Agriculture Grain 4. Million mt. 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.5 Potatoes. Million mt. 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5 Million mt. 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year) Million mt. 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year) Million mt. 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.0 Mineral fertilizer (nutrients) Million mt. 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.5 Cement. Million mt. 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles Thousand 211 233 260 293 329 367 407 431	196				174	166	161	160	158	Million mt	
Crude oil. Thousand b/d. 309 316 327 331 324 331 338 344 Minerals and metals Crude steel. Million mt. 28.5 30.5 33.1 35.0 37.0 39.8 42.0 44.7 Pig iron. Million mt. 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26.4 Iron ore. Million mt. 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.8 Refined copper Thousand mt. 140 147 158 167 181 204 228 278 Primary aluminum Thousand mt. 176 231 285 320 341 359 371 392 Agriculture Grain 4. Million mt. 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.2 Agriculture Grain 4. Million mt. 63.4 71.2 73.7 75.2 63.5 72.4	434				426	409	394	404	403	Million mt	
Minerals and metals Crude steel Million mt 28.5 30.5 33.1 35.0 37.0 39.8 42.0 44.7 Pig iron Million mt 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26.4 Iron ore Million mt 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.8 Refined copper Thousand mt 140 147 158 167 181 204 228 278 Primary aluminum Thousand mt 176 231 285 320 341 359 371 392 Agriculture Grain 4 Million mt 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.2 Agriculture Million mt 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5 Million mt 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1	348				324	331	327	316	309	Thousand b/d	
Pig iron. Million mt. 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26.4 Iron ore. Million mt. 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.3 Refined copper. Thousand mt. 140 147 158 167 181 204 228 278 Primary aluminum. Thousand mt. 176 231 285 320 341 359 371 392 Agriculture Grain 4. Million mt. 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.2 Potatoes. Million mt. 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5. Million mt. 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year) Million mt. 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1	010	011	300	001							
Pig iron Million mt 17.9 19.1 20.8 21.6 22.2 23.8 24.9 26.4 Iron ore Million mt 12.0 13.0 12.7 12.1 11.6 10.8 11.2 10.8 Refined copper Thousand mt 140 147 158 167 181 204 228 278 Primary aluminum Thousand mt 176 231 285 320 341 359 371 392 Agriculture Grain 4 Million mt 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.2 Potatoes Million mt 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5 Million mt 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year) Million mt 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Min	46.8	44 7	42.0	39.8	37.0	35.0	33.1	30.5	28.5	Million mt	Crude steel
Iron ore.	27.6					21.6	20.8	19.1	17.9	Million mt	Pig iron
Refined copper. Thousand mt 140 147 158 167 181 204 228 278 Primary aluminum Thousand mt 176 231 285 320 341 359 371 392 Agriculture Grain 4 Million mt 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.2 Potatoes Million mt 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.2 Meat 5 Million mt 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year) Million 26.6 26.9 27.9 28.3 28.4 27.9 28.1 29.0 Manufactured items Sulfuric acid (100%) Million mt 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients) Million mt 4.6 5.0 5.7 6.4 7.1 7	10.3					12.1	12.7	13.0	12.0	Million mt	
Primary aluminum Thousand mt 176 231 285 320 341 359 371 392 Agriculture Grain 4 Million mt 53.1 55.6 57.8 59.4 61.7 54.7 67.5 73.2 Potatoes Million mt 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.2 Meat 5 Million mt 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year) Million 26.6 26.9 27.9 28.3 28.4 27.9 28.1 29.0 Manufactured items Sulfuric acid (100%) Million mt 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients) Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.3 Cement Million mt 31.8 34.0 37.1 39.0 39.6 42.1 44.6 <td>299</td> <td></td> <td></td> <td></td> <td></td> <td>167</td> <td>158</td> <td>147</td> <td>140</td> <td>Thousand mt</td> <td></td>	299					167	158	147	140	Thousand mt	
Agriculture Grain 4	416		_				285	231	176	Thousand mt	Primary aluminum
Potatoes Million mt 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5 Million mt 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year) Million 26.6 26.9 27.9 28.3 28.4 27.9 28.1 29.0 Manufactured items Sulfuric acid (100%) Million mt 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients) Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.3 Cement Million mt 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles Thousand 211 233 260 293 329 367 407 431	410	0.02	01.	300							9
Potatoes Million mt 63.4 71.2 73.7 75.2 63.5 72.4 59.8 71.5 Meat 5 Million mt 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year) Million 26.6 26.9 27.9 28.3 28.4 27.9 28.1 29.0 Manufactured items Sulfuric acid (100%) Million mt 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients) Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.3 Cement Million mt 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles Thousand 211 233 260 293 329 367 407 431	71.5	73 9	67.5	54 7	61 7	59.4	57.8	55.6	53.1	Million mt	Grain 4
Meat 5 Million mt 4.0 4.1 4.3 4.6 4.5 4.5 4.7 5.1 Cattle (beginning of year) Million 26.6 26.9 27.9 28.3 28.4 27.9 28.1 29.0 Manufactured items Sulfuric acid (100%) Million mt 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients) Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.3 Cement Million mt 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles Thousand 211 233 260 293 329 367 407 431	72.6							71.2	63.4	Million mt	Potatoes
Cattle (beginning of year) Million 26.6 26.9 27.9 28.3 28.4 27.9 28.1 29.6 Manufactured items Sulfuric acid (100%) Million mt 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients) Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.3 Cement Million mt 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles Thousand 211 233 260 293 329 367 407 431	5.3	_						4.1	4.0	Million mt	Meat 5
Manufactured items Sulfuric acid (100%) Million mt. 4.2 4.5 4.7 5.1 5.5 6.1 6.5 7.1 Mineral fertilizer (nutrients) Million mt. 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.3 Cement Million mt. 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles Thousand 211 233 260 293 329 367 407 431	30.2							26.9	26.6		
Mineral fertilizer (nutrients) Million mt	30.2	23.0	20.1	21.0	-0.1						Manufactured items
Mineral fertilizer (nutrients) Million mt 4.6 5.0 5.7 6.4 7.1 7.6 8.0 8.3 Cement Million mt 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles Thousand 211 233 260 293 329 367 407 431	7.6	7 1	6.5	6.1	5.5	5.1	4.7	4.5	4.2	Million mt	
Cement Million mt 31.8 34.0 37.1 39.0 39.6 42.1 44.6 47.0 Passenger automobiles Thousand 211 233 260 293 329 367 407 431	8.8						5.7	5.0	4.6	Million mt	Mineral fertilizer (nutrients)
Passenger automobiles Thousand 211 233 260 293 329 367 407 431	50.9							34.0	31.8	Million mt	
	481							233	211		Passenger automobiles
Transport and trade	101	101	101								Fransport and trade
Railroad freight traffic Billion mtkm 230 240 245 252 258 274 288 299	312	299	288	274	258	252	245	240	230	Billion mtkm	Railroad freight traffic
Imports (f.o.b.) Billion US \$ 11.6 12.7 13.5 14.5 16.0 18.4 20.2 24.5	32.8	24.2					13.5	12.7	11.6		Imports (f.o.b.)
Exports (f o b) Billion IIQ 6 11 0 10 0	32.8	24.2 24.5							11.8		

Abbreviations for units of measure are as follows: metric tons, mt; kilowatt-hours, kwh; barrels per day, b/d; and metric ton-kilometers, mtkm.

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² Converted at US purchasing power equivalents.

³ Energy expressed in coal equivalents has a calorific value of 7,000 kilocalories per kilogram.

⁴ Data are for barley, corn, oats, rice, rye, and wheat where they are produced.

⁵ Data are on a carcass weight, bone-in basis, and are for beef, veal, pork, lamb, mutton, goat, and (in Hungary and Poland) horsemeat.

Table 24

People's Republic of China: Selected Economic Data

	Unit of Measure 1	1965	1966	1967	1968	1969	1970	1971	1972	1973
Aggregative data										
Gross national product 2	Billion 1972 US \$.	114	122	119	118	130	. 147	159	161	172
Index of industrial production 3	$1965 = 100 \dots$	100	114	94	103	127	151	170	185	201
Total population (midyear)	Million	746.6	763.2	780.5	798.4	817.2	836.7	856.9	877.5	898.6
Fuels and power										
Primary energy (coal equivalents 4).	Million mt	205.2	226.4	184.4	195.0	245.0	278.0	307.2	330.9	363.2
Electric power (gross)	Billion kwh	42	50	45	50	60	72	85	93	101
Hard coal 5	Million mt	220	240	190	205	258	310	335	357	378
Crude oil	Million b/d	0.2	0.3	0.3	0.3	0.4	0.6	0.7	0.9	1.1
Petroleum products	Million mt	9.9	12.9	12.9	13.8	18.7	26.2	33.8	39.6	48.8
Minerals and metals										
Crude steel	Million mt	11.0	13.0	10.0	11.5	15.0	18.0	21.0	23.0	26.0
Pig iron	Million mt	12.5*	14.5*	12.0*	14.0*	17.0*	19.5*	24.0*	27.0*	30.0*
Iron ore	Million mt	25.0*	29.0	24.0	28.0	33.0	39.0*	48.0*	54.0*	59.0*
Manganese ore	Thousand mt	312*	375*	340*	375*	400*	485*	600*	675*	750*
Tungsten ore (60 % WO ₃)	Thousand mt	15.4	14.8	10.3	9.5	9.7	11.6	16.3	16.8	17.5
Primary aluminum	Thousand mt	115*	125*	145*	180*	195*	220*	230*	260*	280*
Agriculture										
Grain 6	Million mt	210	215	230	215	220	240	246	236	250
Ginned cotton	Million mt	1.9	1.8	2.2	2.0	1.9	2.0	2.2	1.9	2.3
Manufactured items										
Mineral fertilizer (nutrients)	Million mt	1.1	1.4	1.2	1.6	2.2	2.8	3.3	4.0	4.9
Cement	Million mt	15.2	17.4	14.6	15.5	19.1	19.7	23.0	28.4	30.8
Tractors	Thousand	13.7	17.0	14.8	15.8	19.0	24.0	28.0	31.0	37.0
Trucks	Thousand	34	47	34	31	60	70	86	100	110
Trade										
Imports (f.o.b.)	Billion US \$	1.8	2.0	2.0	1.8	1.8	2.2	2.3	2.8	4.7
Exports (c.i.f.)	Billion US \$	2.0	2.2	1.9	1.9	2.0	2.0	2.4	3.1	4.6

Abbreviations for units of measure are as follows: metric tons, mt; kilowatt-hours, kwh; and barrels per day, b/d.

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² Converted at US purchasing power equivalents.

³ Estimates of this Office computed by applying value-added weights to data for commodity production. The data are fragmentary and uncertain; therefore, the index should be regarded as providing only a tentative indication of the general level and trend in production.

 $^{^4}$ Energy expressed in coal equivalents has a calorific value of 7,000 kilocalories per kilogram.

 $^{^{5}}$ Including a negligible amount of brown coal.

⁶ Data are for barley, corn, oats, rice, rye, and wheat, and also include kaoliang, broad beans, and field peas. Tubers are included on a grain equivalent basis of 4 metric tons of tubers to 1 metric ton of grain.

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Table 25

Factors of Consumption

	1965	1966	1967	1968	1969	1970	1971	1972	1973
Food									
Grain production 1 (kilograms per capita)									
United States 2		937	1,047	1,008	1,012	911	1,148	1,092	1,121
USSR 3	433	600	517	567	532	618	604	545	674
Meat production 4 (kilograms per capita)	7.4	77.5	70	90	70	90	0.9	80	74
United States 5	74	75	78	80	79 49	80	83 54	80 55	74 54
USSR 6	43	46	49	49	49	51	34	99	94
Persons supplied per farm worker United States	35	38	41	42	44	45	47	48	48
USSR	5 5	6	6	6	6	6	7	7	7
Housing	U	U	v	V	Ü	Ū	•	•	•
Housing construction (square meters per									
capita)									
United States	0.82	0.64	0.69	0.79	0.74	0.72	1.01	1.14	0.98
USSR	0.42	0.44	0.44	0.43	0.43	0.44	0.44	0.43	0.44
Transportation									
Passenger automobile production (units									
per hundred persons)									
United States 7	4.8	4.4	3.7	4.4	4.1	3.2	4.1	4.2	4.6
USSR	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.4
Passenger automobiles in use (units per									
hundred persons)									
United States 8	38.7	39.7	40.5	41.7	42.9	43.5	44.8	46.4	N.A
USSR 9 10	0.5	0.5	0.6	0.6	0.6	0.7	0.8	1.0	1.2
Communications									
Television receivers in use 10 (units per									
hundred persons)	97	39	40	42	44	45	48	53	55
United States	37 7	39 8	40 10	42 11	13	45 14	48 16	33 18	20
Radio receivers in use 10 (units per	1	•	10	11	13	14	10	10	20
hundred persons)									
United States	125	134	142	150	158	164	171	177	182
USSR		17	18	19	19	20	21	21	22
Household equipment									
Washing machine production (units per									
thousand persons)									
United States 7	22	23	22	23	22	20	22	24	26
USSR	15	17	18	20	21	22	17	12	12
Washing machines in use 10 (units per									
thousand persons)									
United States 11		264	285	278	284	288	299	313	320
USSR	59	73	89	106	123	141	154	164	173
Refrigerator production (units per thousand persons)									
United States 7	25	25	24	26	28	26	27	30	32
USSR	7	9	11	13	15	17	19	20	22
Refrigerators in use 10 (units per thou-		Ü	**	10	•	••			
sand persons)									
United States 11	295	298	301	304	309	312	316	322	330
USSR	29	37	47	58	72	89	106	124	142

¹ The data do not necessarily represent food available for consumption, because imports of foreign grain and exports of domestically produced grain are not included.

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² Excluding corn silage and forage but including sorghum for grain.

³ Including miscellaneous grains and pulses.

⁴ Data are on a carcass weight, bone-in basis.

⁵ Excluding slaughter fats, poultry, rabbit, and variety meats.

⁶ Including horsemeat, rabbit, poultry, game, edible offal, and lard.

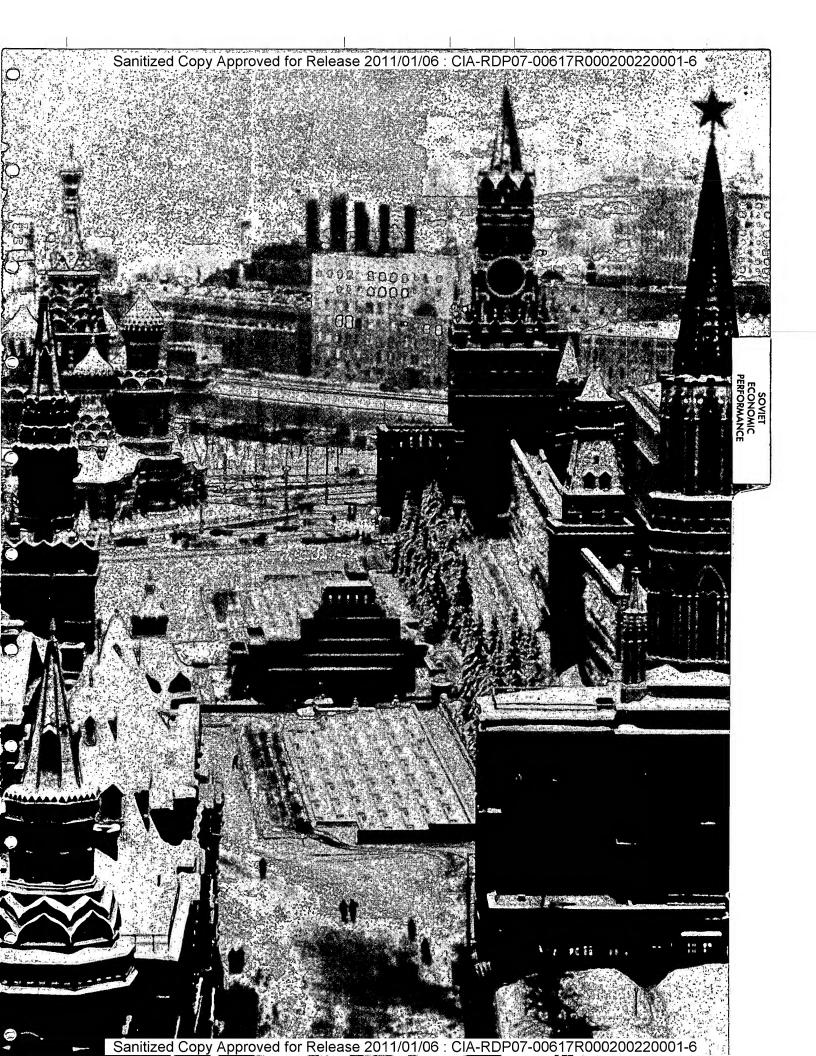
⁷ Data are for factory sales and include complete units exported for assembly.

⁸ As of the end of the registration year.

⁹ Based on data for production, imports, exports, and estimated retirements.

¹⁰ As of the end of the year.

¹¹ Data are understated because they are based on the number of households with one or more units; thus, a household with more than one is counted as having only one.



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Table 26

Percentage Distribution of Soviet Gross National Product, by End Use
(Adjusted Factor Cost)¹

								Percen	t of Total
	1965	1966	1967	1968	1969	1970	1971	1972	1973 ²
Consumption	59*	59*	60*	60*	60*	59*	59*	59*	57*
Investment	29*	29*	30*	30*	31*	32*	33*	35*	34*
New fixed	23*	23*	23*	24*	24*	25*	26*	27*	26*
Other 3	6*	6*	6*	6*	7*	7*	7*	8*	8*
Defense	7*	7*	7*	6*	6*	6*	6*	6*	5*
Civil space programs	1*	1*	1*	1*	1*	1*	1*	1*	1*
Administration	2*	2*	2*	2*	2*	2*	2*	2*	2*
Inventory change, net exports, and statistical discrepancy	3*	2*	1*	1*	Negl.*	1*	Negl.*	-2*	1*
Total	100*	100*	100*	100*	100*	100*	100*	100*	100*

¹ Because of the well-known difficulties in using Soviet established prices as a measure of resource burden, the shares of gross national product (GNP) in this table are based on GNP at factor cost. In calculating GNP at factor cost, 1968 end use weights have been revised from an established price basis to a factor cost basis by subtracting turnover taxes and profits and adding amortization charges, implicit interest costs, agricultural land rent, and subsidies. These revised weights are then moved over time by indexes of the value of the various end uses in constant market prices.

Table 27
Soviet Hard Currency Trade Balance

•				•				Mill	lion US \$
	1965	1966	1967	1968	1969	1970	1971	1972	1973
Exports	1,374	1,517	1,711	1,909	2,125	2,197	2,652	2,815	4 ,817
Imports Trade balance	1,560	755, 1	1,616	2,018	2,436	2,711	2,955	4,171 -1,356	. ,

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² Preliminary.

³ Civilian research and development and expenditures on capital repair.

Table 28

Production and Reserves of Gold in the USSR

			Million	Troy Ounces
Production	Reserves		Production	Reserves
5.0*	28.8*	1970	6.6*	50.9*
5.4*	31.8*	1971	7.1*	56.2*
5.7*	36.1*	1972	8.2*	58.2*
5.9*	40.7*	1973	8.5*	55.5*

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Table 29

Aggregate Factor Productivity in the USSR (Average Annual Rate of Growth)¹

				Percent
	1966–70	1971	1972	1973 2
Gross national product 3	5.5*	4.2*	1.7*	7.5*
Factor productivity	2.0*	0.6*	1.6*	3.5*
Combined inputs	3.4	3.6	3.4*	3.8
Factor productivity				
Manhours	3.6*	2.3*	0.2*	5.7*
Capital	-1.8*	-3.5*	-5.6*	-1.2*
Land	5.9*	4.0*	0.4*	5.2*
Inputs 4				
Manhours	1.8	1.8	1.6	1.7
Capital	7.5	8.0	7.8	8.8
Land	-0.3	0.2	1.4	2.2

¹ The base year is the year prior to the stated period.

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^{*}An asterisk indicates that the data are CONFIDENTIAL.

² Preliminary.

³ Based on indexes of GNP (1968 rubles), by sector of origin, at factor cost.

⁴ Inputs of manhours, capital, and land are combined using weights of 66.59%, 29.91%, and 3.50%, respectively, in a Cobb-Douglas (linear homogeneous) production function. These weights represent the distribution of labor costs, charges on gross fixed capital (including livestock), and land rent in 1968, the base year for all indexes underlying the growth rate calculations.

Table 30

Industrial Factor Productivity in the USSR (Average Annual Rate of Growth) 1

(3		,		Percen
	1966–70	1971	1972	1973 ²
Industrial production	6.5*	6.0*	5.2*	5.9*
Factor productivity	1.0*	1.0*	1.4*	1.2*
Combined inputs	5.4	4.9	3.8	4.7
Factor productivity				
Manhours	3.3*	3.9*	4.3*	4.4*
Capital	-2.0*	-2.9*	-2.6*	-3.2*
Inputs ³				
Manhours	3.1	2.0	0.8	1.4
Capital	8.7	9.2	8.0	9.4

¹ The base year is the year prior to the stated period.

25X1

² Preliminary.

³ Inputs of manhours and capital are combined using weights of 58.4% and 41.6%, respectively, in a Cobb-Douglas (linear homogeneous) production function. These weights represent the distribution of labor costs (wages and social insurance deductions) and capital costs (charges on fixed and working capital and depreciation) in 1968, the base year for all indexes underlying the growth rate calculations.

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Table 31

Soviet Gross Fixed Capital Investment, by Function and by Sector ¹

								Billio	n Rubles
	1965	1966	1967	1968	1969	1970	1971	1972	1973 2 3
Total investment	56.96	60.95	66.03	71.22	73.59	82.05	87.98	94.26	97.6
By function 3									
Construction and installation	35.8	38.3	41.5	44.6	45.3	50.3	54.7	58.2	59.5
Equipment	17.5	18.5	19.9	21.5	22.5	25.3	26.6	28.8	30.3
Other capital outlays	3.7	4.2	4.6	5.1	5.8	6.4	6.7	7.3	7.8
By sector									
Industry 4	21.12	21.82	23.32	25.22	26.21	29.52	31.05	33.09	N.A.
Ferrous metallurgy	1.84	1.74	1.99	2.26	2.15	2.08	2.20	2.37	N.A.
Chemicals and petrochemicals	2.17	2.09	2.05	2.16	2.37	2.42	2.48	2.76	N.A.
Fuels and power	6.64	7.02	7.24	7.32	7.36	8.21	8.91	9.36	N.A.
Machine building and metalworking	3.19	3.48	3.95	4.43	4.99	6.12	6.47	6.98	N.A.
Construction materials	1.03	1.09	1.16	1.41	1.62	1.71	1.77	1.98	N.A.
Consumer goods	2.79	3.08	3.23	4.06	4.10	4.48	4.58	4.73	N.A.
Other 5	3.46	3.32	3.70	3.58	3.62	4.50	4.64	4.91	N.A.
Construction industry	.1.49	1.80	2.08	2.45	2.54	3.01	3.36	3.60	N.A.
Transport and communications	.5.53	5.70	5.96	6.41	6.87	7.81	8.48	9.62	N.A.
Agriculture	9.54	10.15	10.84	12.12	12.63	14.20	16.42	18.10	19.6
Housing	9.64	10.63	11.46	12.07	12.42	13.44	14.10	14.63	N.A.
Services	9.65	10.84	12.37	12.96	12.92	14.08	14.58	15.22	N.A.

¹ Beginning with the official handbooks for 1970, Soviet investment statistics are reported only in constant prices of 1 January 1969 instead of the previous constant prices of 1 July 1955. Consequently the ruble values shown in this table are different from those published in most earlier editions of the **Handbook**.

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² Preliminary data.

³ Rounded to the nearest tenth of a billion rubles.

⁴ Excluding the construction industry.

⁵ Computed as a residual; includes investment in nonferrous metallurgy, timber, paper, woodworking, and miscellaneous other branches of industry.

Table 32
Soviet State Budget

Billion Rubles 1970 1971 1972 1973 1974 1965 Actual Actual Plan Plan Actual Actual Actual Revenues 176.57 171.0 165.6 Social Sector.... 142.86 151.2 159.3 57.9 62.0 54.555.6 59.1 38.66 49.38 Turnover Tax..... 55.6 60.0 60.0 60.6 62.6 30.87 54.16 Profit Deductions..... 1.55 1.23 1.4 1.3 Taxes on Enterprises and Organizations..... Social Insurance Receipts..... 8.20 8.8 9.351.9 47.1 52.0 5.5633.1 30.9 Residual 17.25 29.89 14.7 15.8 17.0 17.2 17.7 8.43 13.84 16.7 7.70 12.74 13.7 14.8 15.8 15.6 State Taxes on the Population..... 0.47 0.30.3 0.18 State Loans..... 1.0 1.2 0.7 0.7 Local Taxes and Lottery Revenue..... 0.550.63 182.85 194.30 156.70 166.0 175.1 188.0 Total..... 102.32 80.4 84.9 90.286.595.12Financing the National Economy..... 44.92 74.55N.A. 33.9 36.7 20.99 30.53 N.A. N.A. N.A. 15.0 15.1 N.A. N.A. Agriculture and Procurement..... 6.7712.37 N.A. N.A. N.A. 3.2 3.8 3.11 Transport and Communications..... 2.83 N.A. N.A. 2.27 6.26N.A. Trade..... 34.4 39.5 Municipal Economy and Housing..... N.A. N.A. N.A. 4.236.46N.A. 7.83 15.82N.A. N.A. Other.... 70.28 63.5 67.767.5 Social-Cultural Measures..... 38.1655.9459 4 28.0 N.A. 29.9 31.217.51 24.7726.3 Education, Science, and Culture..... 9.6 10.0 N.A. 10.210.7 Health and Physical Culture..... 6.679.2827.4 28.4 N.A. 25.5Social Welfare..... 13.99 21.8923.51.9 1.8 1.86 1.8 1.28 1.66 1.8 Administration..... 12.78 17.85 17.9 17.917.9 17.9 17.65 0.2 0.1 Loan Service..... 0.1 0.109.18 7.7 5.1 **\7.7**∫ 4.38 4.504.6)Residual.... 173.2 185.4 181.61 194.09 164.2 154.600.21 1.8 1.9 1.24 2.10 0.70

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Table 33

Estimated Drawings and Scheduled Repayments on Western Credits to the USSR
Million US

	Estimated Drawings	Scheduled Repayments	Interest	Net Credits	Outstanding at End of Year
1965	190	80	12	98	344
1966	275	114	18	143	505
1967	305	152	29	124	658
1968	510	217	38	255	951
1969	630	265	57	308	1,316
1970	715	310	79	326	1,721
1971	682	374	103	205	2,029
1972	1,030	451	122	457	2,608
1973	1,690	657	157	876	3,641
1974	1,410	858	220	332	4,193

¹ Estimates of drawings are based on data derived from contracts indicating delivery and credit terms and on Soviet imports of machinery and equipment. A large number of contracts since 1965 have involved 85% credit and 6% interest. Repayment periods for the earlier credits were usually three to five years following downpayment. Typical terms since 1965 have been eight years following delivery of equipment.

Table 34

Soviet Stock of Fixed Capital, by Sector 1

								Billio	on Rubles
	1965	1966	1967	1968	1969	1970	1971	1972	1973 2
otal capital stock 3	496	535	574	615	660	712	769	830	906
Industry	144	156	169	183	199	217	237	256	280
Ferrous metallurgy	14	15	17	18	19	21	23	24	N.A.
Chemicals and petrochemicals	10	11	13	14	16	18	20	22	N.A.
Fuels and power	37	42	46	50	53	58	63	68	N.A.
Machine building and metalworking	29	32	34	37	42	46	52	58	N.A.
Construction materials	9	9	9	10	11	13	14	16	N.A.
Consumer goods	18	20	21	23	25	27	29	32	N.A.
Other 4	27	27	29	31	33	34	36	36	N.A.
Construction industry	10	12	13	14	17	19	21	23	26
Agriculture 3	62	67	71	76	81	87	95	104	115
Transport and communications	64	70	75	80	85	92	98	106	116
Housing	137	144	151	159	167	176	185	195	208
Services	79	86	95	103	111	121	133	146	161

¹ The Soviet regime revalued most of the stock of fixed capital on hand as of 1 January 1972 in investment prices of 1969. A time series in the new prices, however, has not been published to date. The fixed capital series presented here is expressed in prices of 1955 with the value of stocks estimated as of 1 July of the respective year on the basis of end-of-year data.

² Preliminary.

³ Including the value of basic herds and draft animals.

⁴ Nonferrous metals, timber, woodworking, paper, and miscellaneous other branches of industry.

 ${\bf Table~35}$ Average Annual Rates of Growth 1 of Industrial Production, by Branch of Industry, in the USSR

				Percent
	1966-70	1971	1972	1973 ²
Industrial materials	6.0	5.5	4.9	5.5
Electric power	7.9	8.1	7.1	6!6
Coal	2.0	2.5	2.1	2.0
Petroleum products and natural gas	7.8	6.9	7.3	6.3
Ferrous metals	5.5	3.9	3.6	4.0
Nonferrous metals	8.3	5.1	4.9	7.0
Forest products	3.5	3.7	3.3	4.3
Paper and paperboard products	7.2	5.5	4.5	6.0
Construction materials	6.2	5.7	4.6	5.7
Chemicals	9.0	8.1	6.9	8.1
Machinery	7.2*	8.3*	7.7*	8.0*
Civilian	9.1	11.5	10.5	10.0
Nondurable consumer goods	6.4	3.8	1.9	3.3
Soft goods	8.0	4.5	0.6	3.4
Processed foods	4.7	3.0	3.5	3.1
Total industrial production	6.5*	6.0*	5.2*	5.9*

 $^{^{\}rm I}$ The base year is the year prior to the stated period. Rates of growth are derived from unrounded data.

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² Preliminary.

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Table 36
Soviet Economic Plans for 1974 and 1971-75

	Produ	ction		Average Annual Rate of Growth 1 (Percent)				
	Unit of Measure	1973 Actual	1974 Plan	1966-70 Actual	1973 Actual	1974 Plan	1971-75 Plan	
Aggregative data								
Index of national income 2	1965 = 100	172	183	7.7	8.2	6.5	6.8	
Gross industrial production 3	1965 = 100	185	198	8.4	7.4	6.8	8.0	
Group A (producers' goods)	1965 = 100	188	200	8.6	8.2	6.6	7.9	
Group B (consumer goods)	1965 = 100	180	194	8.3	5.9	7.5	8.3	
Industrial labor productivity	1965 = 100	157	166	5.7	6.0	6.0	6.8	
Fuels and power								
Electric power	Billion kilowatt-hours	915	975	7.9	6.7	6.6	7.5	
Total coal 4	Million metric tons	668	679	1.6	2.0	1.7	2.2	
Crude oil 5	Million metric tons	421	451	7.6	6.9	7.1	7.3	
Natural gas	Billion cubic meters	236	257	9.2	6.6	8.8	10.1	
Metals								
Crude steel	Million metric tons	131	135.9	4.9	4.3	3.7	4.8	
Pig iron	Million metric tons	95.9	N.A.	5.4	3.9	N.A.	4.8	
Chemicals								
Mineral fertilizer (Soviet statistical								
reporting units)	Million metric tons	72.3	80.2	12.1	9.4	10.9	10.2	
Plastics and synthetic resins	Thousand metric tons	2,319	2,554	15.8	13.6	10.1	16.1	
Manufacturing and construction								
Passenger automobiles	Thousand units	916.7	1,204	11.3	25.6	31.3	29.5	
Trucks and buses	Thousand units	685.4	783	6.6	5.7	14.3	8.0	
Tractors	Thousand units	500	542	5.3	4.6	8.4	4.6	
Television receivers	Million units	6.271	6.6	12.8	4.9	4.8	0.3	
Rubber tires	Million units	42.3	46.8	5.5	9.0	10.7	8.1	
Cement	Million metric tons	109.5	114.9	5.6	5.0	4.9	5.8	

¹ The base year is the year prior to the stated period.

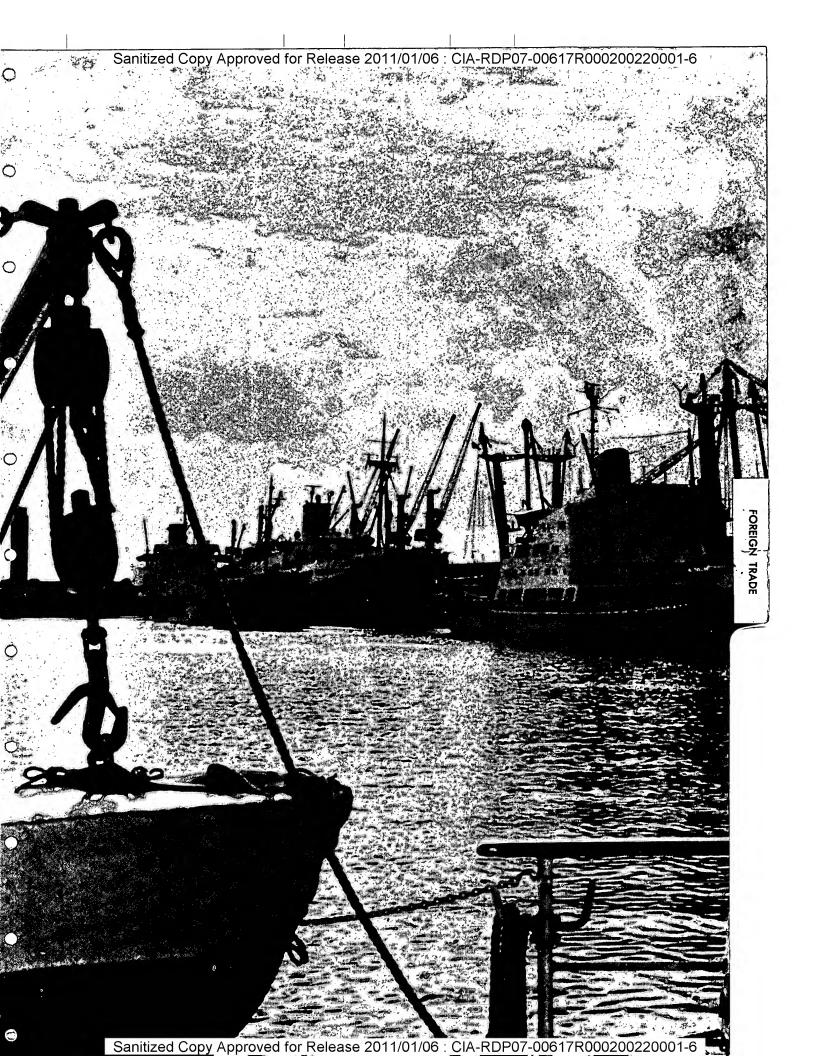
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² The official Soviet measure is based on a Marxist concept of national income and differs significantly from the concept used in Western market economies. For example, the Soviet measure excludes the value of services and overstates the contribution of industry by including all indirect taxes.

³ Official "gross" value series.

⁴ Raw gross output.

⁵ Excluding production of natural gas liquids.



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 ${\bf Table~37}$ ${\bf Trade~of~the~United~States~with~the~Communist~Countries~}^1$

								Mi	llion US \$
	1965	1966	1967	1968	1969	1970	1971	1972	1973
US exports to	290.0	371.9	291.3	305.0	335.3	521.7	558.5	1,051.3	2,722.0
USSR 2	45.2	41.7	60.3	57.7	105.5	118.7	162.0	542.2	1,190.3
Eastern Europe	94.8	155.8	134.9	157.3	143.7	234.9	222.4	276.7	606.1
Bulgaria	3.6	3.6	4.2	4.0	4.6	15.3	4.5	3.5	6.5
Czechoslovakia	27.7	37.3	19.2	14.0	14.4	22.5	38.7	50.0	72.0
East Germany	12.4	25.2	26.3	29.0	32.4	32.5	25.4	17.5	28.0
Hungary	9.3	10.1	7.6	11.2	7.3	28.3	27.9	22.6	33.0
Poland	35.4	53.0	60.8	82.4	52.7	69.9	73.3	113.6	350.0
Romania	6.4	26.7	16.8	16.9	32.4	66.4	52.5	69.4	116.6
China	Negl.	Negl.	Negl.					63.5	689.6
Other 3	150.0	174.3	96.1	90.0	86.0	168.0	174.1	168.9	236.0
US imports from	202.6	256.2	265.8	303.8	299.8	322.5	325.5	504.2	752.0
USSR 2	42.6	49.6	41.2	58.5	51.5	72.3	57.2	95.5	214.8
Eastern Europe	94.7	129.0	135.7	139.7	143.6	153.3	165.5	224.6	304.2
Bulgaria	1.7	2.5	2.8	3.7	1.6	2.4	2.6	2.9	4.5
Czechoslovakia	16.7	27.7	26.2	23.8	24.1	23.9	23.6	28.0	35.2
East Germany	6.5	8.2	5.6	5.9	8.0	9.4	10.1	10.3	10.5
Hungary	2.1	3.0	3.9	3.8	4.1	6.2	7.8	12.7	16.4
Poland	65.9	82.9	91.0	96.9	97.8	97.9	107.6	139.2	181.9
Romania	1.8	4.7	6.2	5.6	8.0	13.4	13.8	31.5	55.7
China	0.5	0.1	0.2	Negl.	Negl.	Negl.	4.9	32.4	64.0
Other 3	64.8	77.5	88.7	105.6	104.7	96.9	97.9	151.6	169.1

¹ Exports include reexports and are valued f.a.s. Imports are general imports and are valued f.o.b. port of export.

² Including data for Estonia, Latvia, and Lithuania.

³ Including Albania, Cuba, Mongolia, North Korea, North Vietnam, and Yugoslavia.

Table 38

Trade of the United States with the USSR, by Commodity 1

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frade of the	umteu S	tates with	i the US	sk, by C	ommoan			Mi	llion US \$
	1965	1966	1967	1968	1969	1970	1971	1972	1973
				Expor	ts to the	USSR 2			
Total exports 3	45.1	41.7	60.3	57.7	104.8	118.5	161.9	542.1	1,187.6
Food and beverages		0.1	Negl.	Negl.	Negl.	1.0	16.0	365.2	842.3
Wheat					Negl.		0.7	154.8	555.1
Barley		****	••••			••••		30.8	0.9
Corn		Negl.					11.7	166.3	239.0
Rye									42.0
Tobacco and tobacco manufactures	Negl.	Negl.	0.2	0.9	1.2	1.3	0.9	0.6	0.4
Crude materials	15.9	23.2	32.1	18.0	22.1	31.9	26.6	71.5	72.8
Hides and skins, except furskins	6.2	15.6	19.3	5.2	11.6	14.8	15.1	10.3	1.1
Oilseeds, oil nuts, and kernels	6.4	Negl.						52.6	67.3
Pulp and waste paper	2.0	5.3	7.4	11.7	9.1	13.9	9.7	8.0	3.3
Oils, fats, and waxes	17.5	7.6					Negl.	1.7	5.6
Chemicals		4.9	13.1	20.6	27.5	24.7	38.1	21.0	16.8
Basic manufactures		1.2	1.7	0.7	7.7	8.8	10.5	10.3	34.7
Oil pipe		0.4					0.2		8.6
Machinery and transport equipment	5.2	4.1	11.5	15.2	41.6	44.7	62.9	62.1	204.3
Nonelectric machinery	2.6	3.5	9.3	12.0	35.9	37.8	54.0	53.5	181.9
Electric machinery and apparatus		0.4	1.6	2.7	3.9	3.6	6.2	7.2	14.5
Transport equipment		0.2	0.6	1.8	1.8	3.3	2.7	1.4	8.0
Miscellaneous manufactures		0.3	1.2	1.9	3.9	5.2	6.6	9.2	9.1
Other		0.2	0.2	0.2	••••	0.8	0.3	0.7	1.7
				Import	s from th	e USSR 4			
Total imports ³	42.6	49.5	41.0	58.3	51.5	72.0	56.0	94.8	213.5
Food, beverages, and tobacco		0.8	0.9	0.4	0.7	0.6	0.3	0.7	0.9
Crude materials		16.4	14.4	15.5	14.5	18.3	15.7	18.0	11.2
Furskins, undressed		6.3	4.2	4.6	5.1	3.3	2.7	3.0	3.1
Chrome ore		6.3	6.8	7.3	7.8	13.7	10.9	14.1	6.0
Mineral fuels and related materials		Negl.	Negl.	Negl.	1.2	2.8	0.7	7.5	76.4
Chemicals		1.4	1.1	1.0	1.3	0.9	1.1	1.2	2.3
Basic manufactures 5		30.3	21.8	40.0	32.1	46.5	35.1	63.7	118.3
Diamonds and other precious stones		3.5	6.8	10.8	11.0	13.4	11.2	13.5	17.3
Platinum group metals 5		19.0	10.7	25.0	14.1	22.9	19.5	44.6	76.0
Nonferrous base metals		1.0	3.0	2.2	5.3	8.0	2.1	1.9	17.9
Miscellaneous manufactures		0.5	0.6	1.3	1.8	2.8	3.2	3.7	4.3
Other	0.2	0.2	2.1	0.1	0.1	0.1	0.1	0.1	0.1

¹ Including data for Estonia, Latvia, and Lithuania.

² Exports are domestic exports only, excluding reexports, and are valued f.a.s.

³ The minor differences between the totals shown on this table and those shown on Table 37 are due to differences in definition.

⁴ General imports valued f.o.b. port of export.

⁵ Data may include unrefined metal.

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Table 39

Trade of the United States with Eastern Europe, by Commodity

Million US \$ 1972 1973 1965 1966 1967 1968 1969 1970 1971 Exports to Eastern Europe 1 233.9 220.4 275.0 605.0 155.7 134.6 156.6 143.3 Total exports 2..... 78.7 49.4 71.7 111.9 100.2 334.6 75.360.7Food and beverages..... 3.8 4.23.3 5.1 11.4 1.6 32.563.9 29.7 15.8 47.3 Corn.... 23.624.738.1163.5 33.8 32.8 39.912.4 16.5 15.2 Feedstuffs for animals..... 7.9 3.6 2.328.78.8 8.7 13.6 Grain sorghums..... 74.2 8.9 Negl. 1.6 9.419.5 15.0 Wheat.... 2.53.3 3.55.7 3.4 3.72.9 3.3 Tobacco and tobacco manufactures..... 43.8 87.6 137.4 32.0 59.1Crude materials..... 22.6 34.8 26.4 35.0 46.1 55.96.3 14.6 6.1 5.59.6 10.1 16.5 Hides and skins, except furskins..... 20.3 12.8 8.415.3 6.6 18.6 Cotton, unmanufactured..... 15.0 11.7 16.1 48.7 3.9 8.3 7.1 10.3 Oilseeds, oil nuts, and kernels..... 29.3 4.9 2.16.12.5 1.1 2.2 5.8 Mineral fuels..... 10.1 13.6 4.2 1.4 13.0 9.012.1 5.9 4.1 Oils, fats, and waxes..... 12.7 9.511.9 13.6 9.6 5.27.5 3.6 5.4Chemicals.... 2.2 0.4 0.7 0.50.52.45.56.4Inorganic chemicals..... 17.3 16.0 6.5 14.3 6.215.8 1.1 3.2 6.4 Basic manufactures..... 19.2 18.0 23.9 24.3 26.1 40.5 65.8 20.5 Machinery and transport equipment..... 5.6

19.5

5.1

1.5

3.7

0.5

33.1

5.4

2.0

5.1

0.8

54.8

7.2

3.8

9.0

1.9

1.1

	Imports from Eastern Europe ³								
Total imports 2	94.7	129.0	135.5	139.6	143.4	153.2	165.4	224.5	303.6
Food, beverages, and tobacco	37.8	46.3	53.9	52.5	55.7	62.1	59.8	76.0	100.9
Meat and meat preparations	34.2	37.6	45.0	40.8	46.8	51.7	48.6	61.2	83.6
Crude materials	7.2	8.6	6.7	7.9	7.9	4.9	4.6	5.8	7.1
Mineral fuels	0.4	0.4	1.1	1.6	3.3	6.3	3.9	10.3	17.4
Oils, fats, and waxes	0.2	0.3	0.1	0.1	Negl.	Negl.	0.2	0.2	Negl.
Chemicals	3.3	8.1	6.7	7.4	6.1	6.9	7.7	13.8	17.1
Basic manufactures	25.4	33.2	34.5	41.3	39.4	37.2	51.5	63.2	72.9
Glass and glassware	5.5	6.5	7.0	6.8	7.0	7.0	7.5	13.9	15.8
Iron and steel	10.0	13.2	12.1	11.7	12.2	8.0	23.3	22.3	18.4
Metal manufactures	2.4	2.7	3.8	4.1	5.7	8.2	8.0	10.6	. 12.5
Textiles	4.6	6.3	6.3	7.6	6.5	7.2	7.5	8.4	10.6
Machinery and transport equipment	5.6	13.7	13.4	9.0	9.2	11.7	13.0	18.8	31.9
Nonelectric machinery	3.5	11.1	10.9	6.6	6.4	7.6	8.2	8.6	16.7
Electric machinery and apparatus			0.5	0.5	0.7	1.2	1.1	2.0	3.8
Transport equipment	2.2	2.6	2.0	1.9	2.2	2.9	3.8	8.2	11.4
Miscellaneous manufactures	11.0	13.8	18.4	18.9	20.9	23.6	24.0	35.6	55.2
Furniture	1.9	2.4	2.3	3.0	3.2	4.0	4.2	6.0	7.7
Clothing	0.5	0.6	1.4	1.1	2.3	2.7	3.9	7.8	16.1
Footwear	3.1	4.4	6.1	5.0	6.6	7.6	7.7	10.5	18.5
2000									

4.5

0.1

0.9

14.9

4.4

1.1

1.8

3.1

15.5

3.1

0.5

2.8

0.5

14.1

3.5

0.4

4.0

0.4

0.9

0.8

0.6

0.8

0.6

20.3

3.1

0.5

3.7

4.4

1.0

4.8

0.6

0.7

4.6

Other

Electric machinery and apparatus.....

Transport equipment.....

Miscellaneous manufactures.....

Other.....

¹ Exports are domestic exports only, excluding reexports, and are valued f.a.s.

² The minor differences between the totals shown on this table and those shown on Table 37 are due to differences in definition.

⁻³ General imports valued f.o.b. port of export.

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Table 40
Trade of the United States with China, by Commodity

		•	Million US			
	1971	1972	1973			
		Exports to Chin	a '			
Total exports	••••	63.5	689.6			
Wheat	****	35.3	277.7			
Corn		23.8	132.4			
Crude materials	••••		171.9			
Soy beans			43.4			
Raw cotton		••••	100.5			
Metal scrap	·	****	24.2			
Oils, fats, and waxes	••••	2.2	19.2			
Chemicals			7.8			
Basic manufactures	****	••••	9.1			
Machinery and transport equipment		2.2	68.8			
Nonelectric machinery	****	0.1	4.2			
Electric machinery and apparatus	••••	2.1	5.3			
Transport equipment	••••		59.3			
Other		 Negl.	2.7			
	Imports from China ²					
Fotal imports	4.9	32.4	64.0			
Food, beverages, and tobacco	1.5	4.3	6.6			
Cassia	1.3	1.7	1.1			
Crude materials	2.2	12.3	14.6			
Animal hair	0.1	1.6	1.7			
Bristles	1.9	6.7	5.1			
Silk	0.1	2.4	4.3			
Chemicals	0.3	2.1	8.2			
Basic manufactures	0.5	7.5	21.0			
Cotton cloth	Negl.	1.7	6.7			
Floor coverings	0.1	0.7	1.4			
Tin		0.6	7.8			
Miscellaneous manufactures	0.3	6.1	11.5			
Antiques	0.1	3.4	5.5			
Clothing	Negl.	0.8	1.6			
Other	0.2	0.1	1.0			

¹ Exports are domestic only, excluding reexports, and are valued f.a.s.

			Billion US \$
1965	1970	1972	1973
2.1	3.0	4.9	8.5
1.3	2.7	4.4	6.7
0.2	0.4	0.7	1.02
0.9	1.6	2.5	3.4
0.6	1.2	1.8	2.1
0.2	0.3	0.5	0.5^{2}
1.4	1.8	2.4	3.3
1.0	2.0	2.9	5.1
	2.1 1.3 0.2 0.9 0.6 0.2 1.4	2.1 3.0 1.3 2.7 0.2 0.4 0.9 1.6 0.6 1.2 0.2 0.3 1.4 1.8	2.1 3.0 4.9 1.3 2.7 4.4 0.2 0.4 0.7 0.9 1.6 2.5 0.6 1.2 1.8 0.2 0.3 0.5 1.4 1.8 2.4

¹ Total cost of imported crude oil and petroleum products (on a f.o.b. basis) less earnings of exports of these items (on a c.i.f. basis).

² General imports. Imports are valued f.o.b. port of export.

² Preliminary.

Table 42

Direction of Soviet Foreign Trade 1

Million US \$

		Total Trade	Communist Countries					Non-Communist Countries				
	·.		Total	Eastern Europe	China	Other Asian	Other ²	Total	Developed Countries	Less Developed Countries	Unspeci- fied ³	
1965	Exports	8 ,175	5 ,556	4 ,553	191	164	647	2,618	1,438	911	270	
	Imports	8,058	5,610	4,673	226	119	593	2,448	1,601	845	2	
1966	Exports	8,841	5,873	4,692	175	153	$\bf 852$	2,968	1,711	886	370	
	Imports	7,913	5,264	4,462	143	118	541	2,649	1,742	904	4	
1967	Exports	9,652	6,377	5,039	50	258	1,030	3,275	1,886	963	426	
	Imports	8,537	5,945	5,093	57	129	667	2,591	1,782	805	4	
1968	Exports	10,634	7,134	5,636	59	331	1,107	3,500	2,051	948	501	
	Imports	9,410	6,367	5,644	37	139	548	3,043	2,144	885	14	
1969	Exports	11,655	7,682	6,198	29	390	1,065	3,973	2,230	1,169	574	
	Imports	t	6,696	6,011	29	143	512	3,631	2,495	1,119.	17	
1970	Exports	12,800	8,367	6,758	24	415	1,168	4,433	2,345	1,292	796	
	Imports	732, 11	7,636	6,634	22	154	827	4,095	2,780	1,299	16	
1971	Exports	13,806	9,018	7,241	77	521	1,177	4,788	2,710	1,380	698	
	Imports	12,480	8,177	7,257	76	160	684	4,302	2,860	1,413	30	
1972	Exports	15,409	10,020	8,139	121	418	1,341	5,389	2,883	1,426	1,080	
	Imports		10,307	9,301	134	183	690	5,789	4,095	1,669	25	
1973	Exports	21,332	12,306	9,964	136	495	1,710	9,027	4,957	1,928	2,142	
	Imports		12,442	10 ,925	136	230	1,151	8,538	6,124	2,391	23	

¹ Official Soviet statistics. Exports and imports are f.o.b.

² Including data for Yugoslavia, Mongolia, Cuba, and Albania.

³ Including data for Hong Kong.

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Table 43
Soviet Exports 1

							Million US \$			
	1965	1966	1967	1968	1969	1970	1971	1972	1973	
Total exports	8 ,174	8,841	9,652	10,634	11 ,655	12 ,800	13 ,806	15 ,416	21 ,332	
Machinery and equipment	1,635	1,838	2,035	2,301	2,623	2,755	3,005	3,638	4,655	
Complete plants	613	641	720	819	961	N.A.	9122	$1,083^{2}$	$1,281^{2}$	
Fuels, lubricants, and related materials	1,404	1,449	1,550	1,703	1,821	1,987	2,467	2,717	4,086	
Coal and coke	384	358	351	340	368	408	488	527	583	
Petroleum and petroleum products	998	1,064	1,156	1,306	1,367	1,470	1,831	2,014	3,244	
Ores and concentrates	310	302	325	357	367	403	419	466	548	
Iron ore	250	241	261	290	295	324	334	386	464	
Base metals and manufactures	1,330	1,345	1,339	1,450	1,745	1,979	2,063	2,301	2,842	
Ferrous metals	998	965	974	1,013	1,177	1,351	1,364	1,427	1,671	
Rolled ferrous metals	716	692	703	723	846	961	952	989	1,090	
Nonferrous metals	331	380	364	437	567	627	698	873	1,171	
Aluminum	110	118	120	137	159	184	198	247	313	
Chemicals	244	276	325	361	375	364	396	439	542	
Wood and wood products	593	622	626	683	724	832	864	940	1,378	
Lumber	312	307	282	292	306	333	352	373	503	
Textile raw materials and semimanufactures	421	460	451	479	402	437	455	584	696	
Cotton fiber	334	367	373	403	323	372	399	526	631	
Consumer goods	904	1,047	1,376	1,337	1,482	1,356	1,594	947	1,654	
Food	664	786	1,087	1,033	1,177	1,019	1,240	530	1,135	
Grain 3	270	231	450	382	497	399	602	329	549	
Other consumer goods	240	260	289	304	305	337	353	417	519	
Other and unspecified	1,330	1,500	1,619	1,958	2,110	2,681	2,539	3,379	4,932	

¹ Official Soviet statistics. Exports are f.o.b.

² The Soviet trade handbook no longer shows exports of complete plants as a seperate category under the heading of machinery and equipment but does include them under geographic distribution of exports of certain goods, a separate table.

³ Excluding wheat flour.

Table 44
Soviet Imports 1

Million US \$

	1965	1966	1967	1968	1969	1970	1971	1972	1973
Total imports	8,058	7,912	8 ,536	9,410	10,326	11 ,731	12,479	16,105	20 ,980
Machinery and equipment	2,692	2,564	916, 2	3,474	3,873	4,169	4,240	5,580	7,206
Transportation equipment	989	943	928	1,048	1,119	1,233	1,095	1,316	1,625
Fuels, lubricants, and related materials	198	184	188	177	203	228	326	466	701
Coal and coke	123	127	134	121	126	124	149	196	224
Petroleum and petroleum products	75	57	52	46	64	81	122	190	367
Ores and concentrates	315	300	313	188	224	302	336	350	104
Base metals and manufactures	389	307	355	452	554	691	750	944	1,450
Ferrous metals	314	249	295	376	475	593	661	836	1,325
Rolled ferrous metals	286	223	263	356	450	568	632	792	1,257
Nonferrous metals	75	58	59	76	78	98	89	107	125
Tin	21	16	18	21	23	29	14	14	17
Chemicals	373	396	465	532	588	618	703	868	953
Rubber and rubber products	198	206	182	172	193	191	154	144	213
Wood and wood products	150	152	187	195	218	248	259	287	338
Textile raw materials and semimanufactures	357	374	343	368	441	561	563	531	777
Cotton fiber	161	140	112	118	149	249	252	182	200
Wool fiber	99	117	88	109	117	120	113	122	371
Consumer goods	2,658	2,727	2,869	2,965	3,079	3,763	4,117	5,484	7,052
Food	1,513	1,446	1,244	1,168	1,188	1,562	1,562	2,453	3,703
Wheat and wheat flour	397	482	128	96	2	116	148	540	1,041
Other consumer goods	1,145	1,280	1,625	1,797	1,891	2,201	2,554	3.033	3,350
Other and unspecified	723	697	713	882	950	958	1,037	1,462	2,186

¹ Official Soviet statistics. Imports are f.o.b.

 $\begin{tabular}{ll} \textbf{Table 45} \\ \begin{tabular}{ll} \textbf{Direction of Chinese Foreign Trade} \ ^1 \end{tabular}$

Million US \$

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				Communis	t Countri	es		Non-Com	munist Countr	ies
		Total Trade	Total	Eastern Europe	USSR	Other 2	Total	Developed Countries	Less Developed Countries	Hong Kong and Macao
1965	Exports	2,035	650	95	225	330	1 ,385	575	455	355
	Imports	1,845	515	110	190	215	1,330	920	405	5
1966	Exports	2,210	585	130	145	310	1,625	715	510	400
	Imports	2,035	505	140	175	190	1,530	1,140	385	5
1967	Exports	1,945	485	110	55	320	1,460	635	515	310
	Imports	950, 1	345	135	50	160	1,605	1,345	260	Negl.
1968	Exports	1,945	500	140	35	325	1,445	620	500	325
	Imports	1,820	340	135	60	145	1,480	1,250	230	Negl.
1969	Exports	2,030	490	145	30	315	1,540	685	515	340
	Imports	1,830	295	120	25	150	1,535	1,245	290	Negl.
1970	Exports	2,050	480	165	20	295	1,570	675	525	370
	Imports	2,240	380	190	25	165	1,860	1,555	300	5
1971	Exports	2,415	585	195	75	315	1 ,830	810	575	445
	Imports	2,305	500	250	80	170	1,805	1,430	370	5
1972	Exports	3,055	750	240	135	375	2,305	1 ,065	715	525
	Imports	2,775,	520	250	120	150	2,255	1,670	580	5
1973³	Exports	4,640	950	285	135	530	3,690	1,780	1,110	800
	Imports	4,740	625	250	135	240	4,115	3,420	685	10

¹ Rounded to the nearest US \$5 million. Exports are f.o.b. and imports are c.i.f.

² Including data for Yugoslavia, Mongolia, Cuba, and Albania.

³ Preliminary.

Table 46
Chinese Exports 1

Million US \$

		1969			1970			1971			1972 2	
	Total	Com- munist	Non- Com- munist	Total	Com- munist	Non- Com- munist	Total	Com- munist	Non- Com- munist	Total	Com- munist	Non- Com- munist
Total	2 ,030	490	1,540	2 ,050	480	1 ,570	2,415	585	1 ,830	3,055	750	2,305
Foodstuffs	615	80	535	645	90	555	740	140	600	950	200	750
Animals, meat, and fish	210	25	185	215	20	195	275	35	240	335	45	290
Grains	115	30	85	110	30	80	95	30	65	150	75	75
Fruits and vegetables	175	20	155	170	25	145	155	30	125	165	30	135
Crude materials, fuels, and												
edible oils	450	65	385	430	60	370	475	90	385	610	115	495
Oilseeds	75	••••	75	65		65	15		15	15		15
Textile fibers	120	10	110	100	10	90	120	10	110	210	15	195
Crude animal materials	130	35	95	115	35	80	105	25	80	120	25	95
Chemicals	90	25	65	105	25	80	130	30	100	155	45	110
Manufactures	820	320	500	855	300	555	1,055	320	735	1,315	375	940
Textile yarn and fabric	310	75	235	340	80	260	325	80	245	440	115	325
Clothing	195	105	90	155	85	70	155	95	60	180	100	80
Iron and steel	35	25	10	40	25	15	65	25	40	60	25	35
Nonferrous metals	35	10	25	25	10	15	45	10	35	30	10	20
Other	55	••••	55	15	5	10	15	5	10	25	15	10

¹ Data are rounded to the nearest \$5 million. Exports are f.o.b.

² Preliminary.

Table 47
Chinese Imports 1

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Million US \$ 1972² Non-Non-Non-Non-Com-Com-Com-Com-Com-Com-Com-Com-Total munist Total munist munist munist munist Total munist Total munist munist Total.... 1,830 1,535 2,240 1,860 2,305 1,805 2,775 2,255 Foodstuffs..... 90 Grains..... •••• Crude materials, fuels, and edible oils..... Rubber.... Textile fibers..... $Chemicals\dots\dots\dots\dots\dots$ Fertilizer..... Manufactures..... 1,175 1,295 1,435 1,060 Textile yarn and fabric.... Iron and steel..... 5 Nonferrous metals..... Machinery and equipment. 505 / $Other. \dots \dots \dots \dots \dots$ Negl.

¹ Data are rounded to the nearest \$5 million. Imports are c.i.f.

² Preliminary.

Table 48

Direction of East European Foreign Trade 1

Million US \$

				Cor	mmunist C	ountries		Non	-Communist (Countries
		Total Trade	Total	USSR	Eastern Europe	Far East ²	Other ³	Total	Developed Countries	Less Developed Countries
1965	Exports	11 ,773	8,418	4 ,692	3,172	159	394	3,354	2,392	963
	Imports	11,598	8,107	4,436	3,112	147	412	3,490	2,626	865
1966	Exports	12,306	8,541	4,537	3,263	222	517	3,766	2,697	1 ,069
	Imports	12,702	8,586	4,710	3,265	173	438	4,115	3,178	937
1967	Exports	13,402	9,324	5,105	3,534	265	420	4,076	2,890	1,186
	Imports	13,497	9,178	5,083	3,537	148	412	4,320	3,409	911
1968	Exports	14,527	10,332	5,641	3,871	303	515	4,194	2,991	1,204
	Imports	14,517	10,050	5,559	3,876	181	435	4,467	3,492	974
1969	Exports	16,125	11,220	6,059	4,276	300	582	4,904	3,535	1,370
	Imports	16,045	11,081	6,204	4,246	200	430	4,964	3,896	1 ,068
1970	Exports	18,092	12,545	6,610	4,953	331	647	5,547	4,059	1 ,488
	Imports	18,446	12,500	6,803	4,909	232	556	5,945	4,751	1,195
1971	Exports	19,912	13,834	7,284	5,427	387	736	6,078	4,475	1,603
	Imports	20,219	13,688	7,297	5,472	254	664	6,531	5,318	(1,213)
1972	Exports	24,546	17,197	9,335	6,678	411	773	7,349	5,371	2,578
	Imports	24,235	16,011	8,222	6,770	349	670	8,224	6,600	1,624
1973	Exports31,82	032 ₇ 1254	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Imports	32 ,831 4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
		. ,								

Official East European statistics. Exports are on an f.o.b. basis. Imports are f.o.b. except for Hungary, which is on a c.i.f. basis. Romania does not indicate whether imports are f.o.b. or c.i.f.

² Including data for China, North Korea, and North Vietnam.

³ Including data for Albania, Cuba, Mongolia, Yugoslavia, and unspecified trade.

⁴ Preliminary.

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Table 49

East European Exports, by Country ¹

		•	•	•	. •			Mil	lion US \$
	1965	1966	1967	1968	1969	1970	1971	1972	1973 ²
Bulgaria									
Total	1,176	1,305	1,458	1,615	1,794	2,004	2,182	2,627	3 ,295/
Of which:						•	,	,	•
USSR	614	664	772	894	980	1,078	1,196	1,478	N.A.
Eastern Europe	275	256	305	311	377	431	448	531	N.A.
Developed Countries	156	218	223	218	243	260	268	310	N.A.
OECD 3	157	196	202	205	199	240	248	270	N.A.
Czechoslovakia							-10		11111
Total	2,689	2,745	2,864	3,005	3,319	3,792	4,180	4,915	6,4796319
Of which:	-,	- ,	_,	0,000	0,010	0,.02	1,100	1,010	0,4100 0 1 1
USSR	1,023	920	977	1,008	1,124	1,222	1,324	1,668	1,976
Eastern Europe	789	817	887	909	934	1,213	1,335	1,590	2,082
Developed Countries	444	494	526	555	676	746	820	929	N.A.
OECD3	421	456	508	548	664	726	829	952	N.A.
East Germany	121	100	000	010	004	120	029	902	N.A.
Total	3,070	3,205	3,456	3 ,791	4,153	4 ,581	5 ,076	6,184	7,542
Of which:	0,010	0,200	0,400	5,731	4,100	4,361	3,070	0,104	7,342
USSR	1,311	1,276	1,408	1,567	1,658	1,742	1,938	2,485	2,850
Eastern Europe	852	921	999	1,128	1,152	1,386	1,565	1,904	2,366
Developed Countries	608	625	659	697	908	982	1,052	1,904	2,300 N.A.
OECD3	258	282	326	360	402	410	427	514	N.A.
Hungary	200	202	020	300	102	410	421	314	IV.A.
Total	1,510	1,593	1,701	1 ,789	2,084	2,317	2,500	3,291	4 ,594
Of which:	1,010	1,000	1,101	1,700	2,004	2,011	2,500	3 ,231	4,554
USSR	525	525	613	674	721	790	873	1,188	1,534
Eastern Europe	468	497	189	512	620	648	743	967	
Developed Countries	322	361	376	362	456	558	743 549	741	1 ,406 N.A.
OECD ³	280	328	353	358	464	536	549 577	741	N.A. N.A.
Poland	200	323	303	300	404	550	377	798	N.A.
Total	2,228	2,272	2,527	2,858	3,142	3,548	3,872	4 027	c 499 (
Of which:	2,220	. ,212	2,021	2,000	3,142	3 ,540	3,012	4,927	6,432 ′
USSR	781	741	902	1,042	1 101	1 051	1 207	1 010	0.000
Eastern Europe	528	521	590	706	1 ,121 810	$1,251 \\ 882$	1,387	1,816	2,083
Developed Countries	607	663	692				901	1,154	f to the second
OECD3	634	701	764	744 821	790	962	1,099	1,397	
Romania	004	701	704	021	894	1,062	1,210	1,511	N.A.
Total	1,102	1,186	1 ,395	1 400	1 (22	1 051	9 101	0 500	3.8
Of which:	1,102	1,100	1 ,370	1,469	1 ,633	1 ,851	2,101	2,599	3 ,785
	490	410	499	AEC	4	500	F00	F 00	37. 4
USSR Eastern Europe	438 260	410	433	456	455	529	566	700	N.A.
Developed Countries		251	265	305	383	395	434	530	N.A.
	255	337	413	415	462	550	669	826	N.A.13,05
OECD 3	284	335	422	414	452	553	625	793	N.A.

¹ Domestic currency converted into US dollars at the exchange rate prevailing at time of transactions. Exports are on an f.o.b. basis.

² Official East European statistics.

³ Except for 1973, data are from OECD, Trade by Commodity, Series C, and Department of Commerce, Value Series.

Table 50

East European Imports, by Country 1

Million US \$ 1965 1966 1967 1968 1969 1970 1971 1972 1973² Bulgaria Total..... 3 ,254 1,178 1,478 1,572 1,782 1,749 1,831 2,120 2,567 Of which: USSR..... 589 706 783 916 974 955 1,108 1,341 N.A. Eastern Europe..... 236 270 323 348 362 372 459 629 N.A. Developed Countries..... 242 382 323 305 239 324 333 349 N.A. OECD3..... 222 359 334 295 264 329323 348 N.A. Czechoslovakia Total..... 2,736 6 ,304 2,673 2,680 3,077 3,294 3,695 4,010 4,662 Of which: USSR..... 1,036 955 915 965 1,105 1,209 1,358 1,548 1,890 Eastern Europe 851 826 835 1,028 1,185 1,104 1,123 1,488 2,064 Developed Countries..... 487 562 522 631 689 880 966 1,056 N.A. OECD 3..... 449 522 472 548 634 786 916 1,000 N.A. East Germany 7,876 Total 2,810 3,215 3,279 3,393 4,124 4,847 4,981 5,905 Of which: 1,384 1,418 1,493 1,744 1,945 1,894 2,069 2,489 Eastern Europe..... 693 775 821 924 1,104 1,246 1,339 1,641 2,334 Developed Countries..... 619 756 727 1,267 682 962 1,334 1,542 N.A. OECD 3..... 295 356 360 307 347 439 504 636 N.A. Hungary 4,076 1,566 1,775 1,803 1,928 2,505 2,990 3,154 Of which: USSR..... 553 519 599 647 716 832 1,021 1,094 1,389 Eastern Europe..... 415 449 542 538 534 726 860 1,057 934 Developed Countries.... 381 353 401 397 434 673 790 851 N.A. OECD 3..... 294 329 382 386 431 628 743 832 N.A. Poland Total..... 2,494 2,340 2,645 2,853 3,210 3,608 4,038 7,862 5,330 Of which: USSR..... 728 792 921 1,011 1,200 1,361 1,425 1,591 1,916 Eastern Europe..... 706 702 727 727 806 1,000 1,154 1,491 1,784 Developed Countries..... 548 679 728 802 861 901 1,075 1,766 3,346 OECD3..... 487 607 713 766 829 893 1,057 1,679 N.A. Romania 3,505 Total 1,077 1,213 1,546 1,609 3,459 1,740 1,960 2,103 2,616 Of which: USSR..... 406 394 396 427 465 501 485 579 N.A. Eastern Europe..... 210 244 290 310 337 441 480 587 N.A. NA1500 Developed Countries..... 348 708 446 674 712 756815 1,045 OECD3..... 403 629 624 642 706 757 990 N.A.

¹ Domestic currency converted into US dollars at the exchange rate prevailing at time of transactions. Imports are f.o.b. except for Hungary, which is on a c.i.f. basis. Romania does not indicate whether imports are f.o.b. or c.i.f. ² Official East European statistics.

³ Except for 1973, data are from OECD, Trade by Commodity, Series C, and Department of Commerce, Value Series.

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Million US \$

Table 51
Yugoslav Foreign Trade

1965 1966 1967 1968 1969 1970 1971 1972 1973 **Exports** 1,094 1,225 1,253 1,265 1,475 1,680 1,814 2,237 2,853 Of which: USSR..... 188 194 219 207 206 267 329 409 242 Eastern Europe..... 270 247 227 220232276 375 442 506 Developed Countries..... 438 557 608609780 894 1,030 899 N.A. OECD..... 466 593 646 656820 940 960 1,096 N.A. Imports Total.... 1,289 1,707 1,576 1,797 2,135 2,874 3,253 3,227 4,511 Of which: 108 147 164 188 170 193 281 407 283 272 Eastern Europe..... 262345 300 339 395 480 497 683 Developed Countries..... 724 863 1,052 1,125 1,338 1,936 2,113 2,049 N.A. OECD..... 738 884 1,074 1,146 1,377 1,976 2,136 2,079 N.A.

Table 52

Exports by Selected Non-Communist Countries 1

Million US \$

	1965	1966	1967	1968	1969	1970	1971	1972	1973
0ECD	126,000	139 ,000	148 ,000	166 ,000	192,000	222 ,000	248,000	295,000	403 ,000
United States 2	26,742	29,490	31,030	34,063	37,332	42,659	43,549	49,219	70 ,798
Australia	3,005	3,171	3,478	3,526	4,220	4,770	5,214	6,457	9,549
Canada	8,471	9,954	11,977	13,070	14,311	751, 16	18,373	21,076	26 ,213
Japan	8,459	9,776	10,442	12,971	15,990	19,318	24,028	28,591	36,982
Spain	967	1,254	1,385	1,589	1,901	2,386	2,937	791, 3	5 ,382
Sweden	3.971	4,266	4,527	4,910	5,695	6,795	7,478	8,769	12,18
Switzerland	2,960	3,275	3,498	3,968	4,627	5,131	5,740	6,815	9,47
European Community	64,700	70,600	74,200	83,400	97,800	113,000	129,000	155,000	212,00
Belgium-Luxembourg	6,394	6,831	7,083	8,171	10,089	11,600	12,726	16,151	22,41
Denmark	2,320	2,454	2,539	2,639	3,018	3,355	3,688	4,415	6,24
France	10,179	10,985	11,550	12,906	15,301	18,104	20,751	26,451	36,65
Ireland	619	684	790	873	971	1,120	1,316	1,605	2,13
Italy	7,200	8,038	8,706	10,185	11,729	13,206	15,116	18,548	22,22
Netherlands	6,397	6,759	7,313	8,374	10,002	11,773	13,931	16,782	24 ,07
United Kingdom	13,722	14,713	14,454	15,443	17,614	19,351	22,333	24,345	30,53
West Germany	17,893	20,135	21,736	24,843	29,053	34,192	38,944	46,698	67,50
Other Countries	11,000	20,100	21,	,	,	,	,	,	•
Algeria	637	621	724	830	934	1,009	852	1,287	1,80
3	1,493	1,593	1,464	1,368	1,612	1,773	1,740	1,941	N.A
Argentina		1,741	1,654	1,881	2,311	2,739	2,904	3,991	6,19
Brazil		878	910	937	1,069	1,247	962	855	1,23
Chile		508	510	558	605	736	686	743	1,52
Colombia		606	566	622	745	762	789	825	1,11
Egypt			1,527	1,744	2,177	2,514	2,871	3,478	N
Hong Kong		1,323		,	1,835	2,014	2,061	2,401	2,94
India		1,577	1,612	1 ,760 731	854	1,161	1,277	1,534	N.,
Indonesia		679	665		2,099	2,623	3,825	4,746	N
Iran		1 ,309	1,929	1,879	,	1,023	1,538	1.1013	N.,
Iraq		934	822	1,039	1 ,046 729	779	958	1,148	1,4
Israel		503	555	640			2,502	2,983	N.
Kuwait		1,343	1,356	1,438	1,540	1,655		2,308	N.
Libya		1,002	1,176	1 ,867	2,168	2,366	2,684 1,636	1,716	2,9
Malaysia		1,256	1,217	1 ,347	1,651	1,687	•	1,861	N.
Mexico		1,199	1,136	1,254	1,430	1,402			3,3
Nigeria		795	677	591	891	1 ,240		2,146	ა ,ა. 9
Pakistan		601	645		682	723		737 943	N.
Peru		763				1,044			
Philippines		828	822		855	1,062		1,105	1,7
Saudi Arabia		1,650				2,430		5,500	N.
Singapore	. 981	1,102			1,549	1,554	-	2,181	3,6
South Africa 4		1,711	1 ,933			2,186		2,674	3,4
South Korea		250				835		1,624	N.
Taiwan				789	,	1,428		2,916	4 ,3
Thailand				658		710		1,081	1,5
Venezuela	. 2,482	2 ,398		,		2,753			N
Zaire	. 318	440	638			735			N
Zambia	. 533	691	658	762	1 ,073	1,001	679	758	N.,

¹ Exports are f.o.b.

² Excluding Department of Defense shipments.

³ Excluding data for Iraq National Oil Company and Iraqi Company for Oil Operations.

⁴ Including data for Botswana, Lesotho, Swaziland, and the Territory of South-West Africa.

Table 53

Imports by Selected Non-Communist Countries 1

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								Mi	llion US \$
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD	134,000	148,000	156,000	175,000	201 ,000	231,000	257 ,000	306,000	421 ,000
United States		27,744	28,745	35,319	38,314	42,429	48,342	58,862	73,199
Australia	3,763	3,612	3,924	4,366	4,538	5,055	5,226	5,130	73,198
Canada	8,687	10,076	10,858	12,298	14,003	14,355	16,635	20,163	24,933
Japan	8,176	9,522	11,663	12,988	15,024	18,881	19,717	23,471	38,347
Spain	3,004	3,578	3,455	3,497	4,198	4,714	4,939	6,732	9,521
Sweden	4,377	4,582	4,701	5,126	5,909	7,007	7,082	8,110	10,625
Switzerland	3,697	3,944	4,129	4,514	5,285	6,485	7,219	8,465	11,614
European Community	69,200	74,400	77,300	85,600	101,000	117,000	130,000	155,000	216,000
Belgium-Luxembourg	6,501	7,182	7,287	8,396	10,021	11,413	12,900	15,489	210,000
Denmark	2,823	3,003	3,154	3,235	3,812	4,406	4,614	5,069	,
France	10,386	11,859	12,444	14,019	17,501	19,132	21,274	27,009	7,682, 7 37,728
Ireland	1,041	1,043	1,085	1,239	1,473	1,622	1,834	27,002	2,736
Italy	7,378	8,589	9,827	10,286	12,467	14,969	15,980		,
Netherlands	7,470	8,027	8,371	9,338	11,036	13,426	15,401	19,282	27,796
United Kingdom	16,104	16,659	17,793	18,953	19,956	21,724	23,922	17,520	24,736
West Germany	17,473	18,023	17,352	20,151	24,927	29,815	34,256	27,859	38 ,847
Other Countries	,	10,020	17,002	20,101	24,021	29,010	34,200	40,187	54,552
Algeria	671	639	639	815	1,009	1,257	1 001	1 470	0.040
Argentina	1,199	1,124	1,096	1,169	1,576	,	1,221	1,472	2,342
Brazil	1,096	1,496	1,667	2,132		1,694	1,868	1,905	N.A.
Chile	604	751	722	743	$^{2,265}_{907}$	2,849	3 ,700	4 ,783	6 ,855
Colombia	454	674	497	643	686	931	980	941	N.A.
Egypt	879	1,071	792	666	638	755 785	857	836	N.A.
Hong Kong	1,569	1,767	1,818	2,058			919	877	905
India	2,924	2,731	2,807	$\frac{2}{509}$	2,457	2,905	3,387	3,901	5,130
Indonesia	695	527	649	708	$\frac{2,213}{781}$	2,125	2,421	2,263	3 ,006
Iran	860	930	1,119			1,002	1,110	1,458	N.A.
Iraq	455	493	424	1 ,386 405	1,528	1,658	1,871	2,410	3,441
Israel	836	838	778	1,121	440	509	694	713	880
Kuwait	378	463	593	611	1,331	1,462	1,883	1,983	2,935
Libya	320	405	476		646	625	650	797	980
Malaysia	1,096	1,104	1,086	$645 \\ 1,160$	676	554	712	1,104	N.A.
Mexico	1,560	1,605	1,746	1,100	1,178	1,412	1,435	1,638	2,393
Nigeria	770	718	626	539	2,078	2,461	2,407	2,932	3,821
Pakistan	1,047	900	1,101		696	1,059	1,506	1,505	1,876
Peru	744	805	818	996	1,035	1,151	917	705	981
Philippines	894	957		630	604	603	748	791	N.A.
Saudi Arabia	506	592	1,172 574	1,280	1,254	1,210	1,326	1,366	773, 1
Singapore	1,244	1,328		562	738	693	806	N.A.	N.A.
South Africa 2	2,705	•	1,440	1,661	2,040	2,461	2,830	3,383	5,063
South Korea	463	2,396	2,782	2,790	3,188	3 ,843	4,369	3,921	5,239
Taiwan	463 507	716	996	1,463	1,824	1,984	2,394	2,522	3,980
		597	764	895	1,208	1,528	1,849	2,520	3,797
Thailand	735	884	1,060	1,150	1,242	1,293	1,288	1,484	1 ,850
Zaire	1,518	1,474	1,530	1,773	1 ,819	1,994	2,301	2,435	N.A.
Zambia	305	326	347	310	410	533	650	643	N.A.
24 minia	375	460	575	609	583	638	746	754	670

¹ Imports are c.i.f.

² Including data of Botswana, Lesotho, Swaziland, and the Territory of South-West Africa.

Table 54

Trade Balance of Selected Non-Communist Countries

Million US \$

								Mı	llion US \$
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD	-7,570	-8,840	-7,160	-8,940	-9 ,360	-9,540	-8,940	-11,200	-17,400
United States	3,557	1,746	2,285	-1,256	-982	230	-4,793	-9,643	-2,401
Australia	-758	-441	-446	-840	-318	-285	-12	1,327	1,891
Canada	-216	-122	1,119	772	308	2,396	1,738	913	1,280
Japan	283	254	-1,221	-17	966	437	4,311	5,120	-1,365
Spain	-2,037	-2 , 324	-2,070	-1,908	-2,297	-2,328	-2,002	-2,941	-4,139
Sweden	-406	-316	-174	-216	-214	-212	396	659	1,559
Switzerland	-737	-669	-631	-546	-658	-1,354	-1,479	-1,650	-2,137
European Community	-4,450	-3,790	-3,140	-2,180	-3,420	-3,810	-1,380	480	-4,230
Belgium-Luxembourg	-107	-351	-204	-225	68	187	-174	662	470
Denmark	-503	-549	-615	-596	-794	-1,051	-926	-654	-1,434
France	-207	-874	-894	-1,113	-2,200	-1,028	-523	-551	-1,069
Ireland	-422	-359	-295	-366	-502	-502	-518	-502	-601
Italy	-178	-551	-1,121	-101	-738	-1,763	-864	-734	-5,572
Netherlands		-1,268	-1,058	-964	-1,034	-1,653	-1,470	738	-664
United Kingdom	,	-1,946	-3,339	-3,510	-2,342	-2,373	-1,589	-3.514	-8,312
West Germany	420	2,112	4,384	4,692	4,126	-2,373 $4,377$	4,688	-3,514 $6,511$	-8,312 $12,950$
Other Countries	120	2,112	1,501	4,002	4,120	4,311	4,000	0,311	12,950
Algeria	-34	-18	85	15	-75	-248	-369	-185	-537
Argentina	294	469	368	199	-73 36	-248 79	-309 -128	-185 36	
Brazil	500	245	-13	-251	46	-110	-128 -796	-792	N.A.
Chile	81	127	188	-231 194	162				-657
Colombia	85	-166	13	85	-81	316	-18	86	N.A.
Egypt	-274	-465	-226		-81 107	19	-171	-93	N.A.
Hong Kong	-274 -426	-444	-220 -291			-23	-130	-52	214
				-314	-280	-391	-516	-423	N.A.
India	,	-1,154	-1,195	-749	-378	-99	360	138	-64
Indonesia	13	152	16	23	73	159	167	76	N.A.
Iran	443	379	810	493	571	697	1,954	2,336	N.A.
Iraq	427	441	398	634	606	590	844	388	N.A.
Israel	-406	-335	-223	-481	-602	-683	-925	-835	-1,491
Kuwait	905	880	763	827	894	1,030	1,852	2,186	N.A.
Libya	477	597	700	1,222	1,492	1,812	1,972	1,204	N.A.
Malaysia	140	152	131	187	473	275	201	78	558
Mexico	-440	-406	-610	-706	-648	-1,059	-906	-1,071	N.A.
Nigeria	19	77	51	52	195	181	305	641	1,508
Pakistan	-519	-299	-456	-249	-353	-428	-251	32	-20
Peru	-78	-42	-44	235	259	441	144	152	N.A.
Philippines	-126	-129	-350	-423	-399	-148	-198	-261	15
Saudi Arabia	889	1,058	1,211	1,383	1,377	1,737	3,045	N.A.	N.A.
Singapore	-263	-226	-300	-390	-491	-907	-1,075	-1,202	-1,458
South Africa 1	-1,205	-685	-849	-655	-1,017	-1,657	-2,156	-1,247	-1,754
South Korea	-288	-466	-676	-1,008	-1,202	-1,149	-1,326	-898	Ń.A.
Taiwan	-57	-61	-123	-106	-159	-100	149	396	581
Thailand	-113	-206	-379	-492	-534	-583	-457	-403	-266
Venezuela	964	924	1,003	833	847	759	1,069	1,362	N.A.
Zaire	13	114	291	195	235	202	45	47	N.A.
Zambia	158	231	83	153	490	363	-67	4	N.A.

¹ Including data for Botswana, Lesotho, Swaziland, and the Territory of South-West Africa.

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Table 55

Arms Exports to the Less Developed Countries 1

Million US \$

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	1955–67	1968	1969	1970	1971	1972	1973	1968-73	1955–73
Гotal	24 ,815	2,195	2,305	3 ,065	3 ,105	3,270	4 ,325	18 ,265	43 ,080
Non-Communist Countries	19,955	1,600	1,780	1,970	2,120	2,345	2,345	12,160	32,115
United States 2	16,205	1,100	1,125	1,440	1,455	1,440	1,435	7,995	24,200
Western Europe	3,145	475	555	490	54 0	760	830	3,650	6,795
United Kingdom	1,595	175	225	190	170	145	190	1 ,095	2,690
France	760	175	215	150	150	315	445	1,450	2,210
West Germany	285	60	40	80	95	145	ິ່ 15	435	720
Italy	170	30	15	30	55	55	115	300	470
Belgium	105	15	15	10	20	5	20	85	190
Switzerland	105	Negl.	5	20	15	35	10	85	190
Netherlands	20	5	20	5	5	45	30	110	130
Spain	20	10	10	5	15	10	5	55	75
Other	85	5	10	Negl.	15	5	Negl.	35	120
Other	605	25	100	40	125	145	80	515	1,120
Communist Countries	4,860	595	525	1,095	985	925	1 ,980	6,105	965, 10
USSR	4,075	505	450	995	835	790	1,855	5,430	9,505
China	150	30	25	25	65	75	70	290	440
Eastern Europe	635	60	50	75	85	60	55	385	1,020

¹ Exports include military sales and down payments, as well as military aid. Data have been rounded to the nearest \$5 million.

² Data are for fiscal years.

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Table 56 .

Total Gross Official Bilateral Capital Flows from Developed Countries to Less Developed Countries, by Donor

Million US \$

	1954–72	1954–66	1967–72	1967	1968	1969	1970	1971	1972
Total official bilateral flows	*108, 111	*104, 60	*697	7 ,387*	7 ,466*	7 ,986*	8 ,555*	9 ,992*	* 311, 10
Development Assistance Committee ² .	105,391	56,999	48,392	6,897	6,981	7,496	8,035	9,292	9 ,691
United States	57,793	35,585	22,208	3,804	3,775	3,533	3,510	4,000	3,586
France	16,068	9,742	6,326	828	913	990	1,039	1,118	1,438
United Kingdom	7,265	4,098	3,167	508	458	430	487	605	679
West Germany	7,636	3,096	4,540	611	643	676	718	897	995
Japan 3	6,301	1,001	5,300	288	334 4	936 5	1,177	1,283	1,282
Other 6	10,328	3,477	6,851	858	858	931	1,104	1 ,389	1,711
Communist Countries	6,410*	* 105, 3	3,305*	490*	485*	490*	520*	700*	620*
USSR	4,145*	2,205*	1,940*	295*	295*	320*	335*	385*	310*
Eastern Europe	1,255*	560*	695*	115*	120*	100*	120*	150*	90*
China	1,010*	340*	670*	80*	70*	70*	65*	165*	220*

¹ Total gross official capital flows include grants (less reparation and indemnification payments); gross loans with maturities of five years or more (Development Assistance Committee (DAC) member flows include gross loans with maturities of one to five years for the period 1965–72, but these amount to less than 4% of the total for that period); and net grant-like flows (loans repayable in recipients' currencies and transfers of resources through sales for recipients' currencies).

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² Members of the Organization for Economic Cooperation and Development.

³ Data for the period 1954-68 exclude Japanese Eximbank and Overseas Economic Cooperation Fund supplier credits.

 $^{^{\}rm 4}$ Including reparation and indemnification payments of US \$46 million.

 $^{^{5}}$ Including reparation and indemnification payments of US \$41 million.

⁶ Including Australia, Australia, Belgium, Canada, Denmark, Italy, Norway, the Netherlands, Portugal, Sweden, and Switzerland. Disbursements by all donors to Yugoslavia are excluded.

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Table 57

Total Gross Official Bilateral Capital Flows to Less Developed Countries, by Recipient, 1954–72

Million US \$

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			Communis	t Countries		Development Assistance Committee Members ²			
	Total	Total	USSR	Eastern Europe	China	Total	United States	Other ³	
Cotal	*101,801	6,410*	4 ,145*	1 ,255*	1,010*	105,391	57 ,793	47 ,598	
Africa	*4,130	1,030*	460*	130*	440*	23,100	4,555	18,545	
Algeria	4,458*	195*	140*	20*	35*	4,263	190	4,073	
Guinea	325*	175*	90*	30*	55*	150	99	51	
Other	19.347*	660*	230*	80*	350*	18,687	4,266	14 ,421	
East Asia	23 ,027*	455*	140*	165*	150*	22,572	15,924	6,648	
Indonesia	4 ,039*	310*	110*	155*	45*	3,729	1,565	2,164	
South Korea	5 ,393		****			5,393	4,433	960	
South Vietnam	5,715			****		5,715	5,511	204	
Other	7,880*	145*	30*	10*	105*	7,735	4,415	3,320	
Latin America	17,601*	235*	65*	155*	15*	17,366	12,012	5,354	
Brazil	4,049*	140*	20*	120*		3,909	3,188	721	
Chile	1,719*	35*	10*	10*	15*	1 ,684	1,349	335	
Other	11,833*	60*	35*	25*	••••	11,773	7,475	4,298	
Middle East and South Asia	*36,300	4,675*	3,475*	800*	400*	31,625	21,273	10,352	
Afghanistan	1,166*	630*	595*	10*	25*	536	321	215	
Egypt	2,792*	1,085*	795*	250*	40*	1,707	1,267	440	
India	*317, 14	1,215*	1,000*	215*		13,102	8,715	4,387	
Iran	1,938*	475*	380*	95*	••••	1,463	1,043	420	
Iraq	330*	245*	170*	75*		85	53	32	
Pakistan	6,098*	180*	50*	15*	115*	5,918	4,183	1,735	
Syria	354*	280*	190*	80*	10*	74	30	44	
Turkey	3,260*	130*	110*	20*	••••	3,130	2,342	788	
Yemen (San'a)	208*	125*	65*	10*	50*	83	55	28	
Other	5,837*	310*	120*	30*	160*	5,527	3,264	2,263	
Europe	2,278*	5*	****	••••	5*	2,273	1,527	746	
Other 4	8,455	****	••••	••••	****	8,455	2,502	5,953	

¹ Total gross official capital flows include grants (less reparation and indemnification payments); gross loans with maturities of five years or more (Development Assistance Committee (DAC) member flows include gross loans with maturities of one to five years for the period 1965–72, but these amount to less than 4% of the total for that period); and net grant-like flows (loans repayable in recipients' currencies and transfers of resources through sales for recipients' currencies).

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² Members of the Organization for Economic Cooperation and Development.

³ Including Australia, Austria, Belgium, Canada, Denmark, France, Italy, Japan, Norway, the Netherlands, Portugal, Sweden, Switzerland, the United Kingdom, and West Germany. Data for Japan for the period 1954–68 exclude Japanese Eximbank and Overseas Economic Cooperation Fund supplier credits. Australia became a member of the DAC in 1966, and its bilateral flows are counted since 1965.

⁴ Countries not specified by region and Oceania.

Table 58 US Economic Loans and Grants to the Less Developed Countries, by Recipient 1 Million US \$

			Willion US
	1946–73 ²	1972 3	1973 3
Total	71,253	3,588	4,113
Africa	4,933	299	257
Ethiopia	282	33	12
Ghana	279	15	24
Libya	212	Negl.	na
Liberia	212	17	19
Morocco	806	38	30
Nigeria	402	25	11
Tunisia	741	41	17
Zaire	447	6	9
Other	1,552	124	135
East Asia	20,950	1,176	1,253
Cambodia	481	58	93
Indonesia	1,722	240	241
Laos	843	52	51
Philippines	1,582	70	124
South Korea	5,551	252	188
South Vietnam	6,298	455	502
Taiwan	2,207	na	na
Thailand	646	34	39
Other	1,620	15	15
	12,036	581	842
Latin America	198	na	na
Argentina	574	60	27
Bolivia	2,415	21	54
Brazil	916	7	4
Chile	1,286	116	97
Colombia	,	27	16
Dominican Republic	$\begin{array}{c} 471 \\ 279 \end{array}$	10	17
Ecuador		17	12
Guatemala	293		Negl
Mexico	284	Negl.	16
Panama	282	34	9
Peru	422	44	2
Venezuela	196	7	
Other	4,420	238	588
Middle East and South Asia	23,207	920	754
Afghanistan	449	36	39
Bangladesh	447	286	161
Egypt	867	2	1
Greece	1,845	na	na
India	8,766	114	82
Iran	756	2	1
Israel	1,248	104	110
Jordan	736	59	71
Pakistan 4	4,194	165	178
Turkey	2,719	67	23
Other	1,180	85	88
Europe and Oceania	1,515	68	80
Spain	1,018	na	3
Other	497	68	77
Nonregional	8,612	544	927

¹ Data are for fiscal years Economic assistance is defined as Official Development Assistance (ODA)—official concessional aid for development purposes—an internationally accepted concept agreed to in the Development Assistance Committee (DAC) of the OECD.

2 Data are reported on a net basis, excluding total deobligations.

³ Data reported are on a gross basis. Deobligations generally are believed to be small.

⁴ Including Bangladesh prior to 1972.

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Table 59

US Military Deliveries to the Less Developed Countries, by Recipient 1

	-		Million US \$
	1955–73	1972	1973
Total	22,397	1 ,441	1 ,437
Africa	449	37	16
Ethiopia	176	12	8
Libya	77	4	1
Morocco	76	3	2
Tunisia	38	2	2
Zaire	49	13	1
Other	32	2	3
East Asia	10,248	481	469
Burma	84	1	
Malaysia	33	18	14
Philippines	422	3	3
South Korea	3,526	175	110
Taiwan	2,754	106	104
Thailand	583	16	21
Other	2,845	162	215
Latin America	1,448	83	92
Argentina	204	28	22
Brazil	381	14	27
Chile	143	7	4
Colombia	122	3	3
Ecuador	50	1	****
Peru	139	2	3
Uruguary	55	3	3
Venezuela	161	7	14
Other	193	18	16
Middle East and South Asia	9,133	768	777
Greece	1,492	68	50
India	166	4	****
Iran	1,801	244	256
Israel	1,280	271	216
Jordan	300	35	42
Pakistan	778	4	6
Saudi Arabia	448	21	97
Turkey	2,761	120	100
Other	107	1	10
Europe	1,119	73	83
Portugal	232	2	3
Spain	887	71	' 80

¹ Fiscal years. Including deliveries under the following programs: (a) Military Assistance Program (MAP) grants under the various Mutual Security Acts; (b) Foreign Military Sales (FMS), which consists of US-financed arms, US-guaranteed private arms credits, and US-approved commercial sales; and (c) Excess Stock Sales (ESS), which involve surplus equipment that has been valued at 33% of the original acquisition value. Excluding some \$15.7 billion worth of arms provided under the Military Assistance Service Funded (MASF) program; MASF was designed to support non-US forces engaged in combat in Indochina and was provided directly from the US military budget. South Vietnam began receiving MASF funds in March 1966 and Laos and Thailand in 1967. South Korea, which had a large force in South Vietnam, received some MASF support. US data also exclude some \$700 million in naval equipment made available under the Ship Loan and Lease Program.

Table 60

Communist Economic Aid to Less Developed Countries, Extensions and Drawings

Million US \$

	Tot	al	USS	SR	Eastern Europe		China		
	Extended	Drawn	Extended	Drawn	Extended	Drawn	Extended	Drawn	
Γotal	16 ,794	7 ,070	8,874	4 ,527	4,712	1 ,320	3 ,208	1 ,223	
1954-64	5,731	2,085	3,808	1,522	1,282	390	642	173	
1965-73	11,062	4,985	5,066	3,005	3,430	930	2,566	1,050	
1965	976	515	372	350	533	90	71	75	
1966	1,699	500	1,241	335	294	75	164	90	
1967	473	515	291	300	132	115	50	100	
1968	638	485	379	300	205	115	54	70	
1969	933	490	494	330	426	90	13	. 70	
1970	1,101	520	198	345	175	110	728	65	
1971	1,917	710	891	405	486	140	540	165	
1972	1 ,788	640	580	330	650	90	558	220	
1973	1,537	610	620	310	529	105	388	195	

Table 61

Communist Military Aid to Less Developed Countries, Extensions and Drawings 1

Million US \$

	Tota	Total		USSR Eastern Europe Ch		USSR Eastern Europe		USSR Eastern Europe		Chir	China	
	Extended	Drawn	Extended	Drawn	Extended	Drawn	Extended	Drawn				
Total	11 ,725	10 ,390	10 ,180	9,060	1,070	885	475	440				
1955-64	4 ,330	3,220	3,785	2,690	505	490	40	35				
1965-73	7 ,395	7,170	6,395	6,370	560	395	440	405				
1965	385	355	260	330	45	10	80	15				
1966	515	580	450	460	15	45	50	75				
1967	645	495	515	450	75	20	55	25				
1968	530	540	460	460	45	50	25	30				
1969	430	475	340	415	85	35	5	25				
1970	1,090	1,025	985	930	40	70	65	25				
1971	1,595	910	1,425	770	95	75	75	65				
1972	905	865	715	745	110	45	80	75				
1973	1,300	1,925	1,245	1,810	50	45	5	70				

¹ Rounded to the nearest \$5 million.

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ALL DATA IN THESE TABLES ARE CONFIDENTIAL

Table 62

Soviet Economic Aid Extended to Less Developed Countries, by Recipient

Million US \$

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			Million US \$
	1954–73	1972	1973
Total	8,874	580	620
Africa	1,310	••••	9
Algeria	426		
Ethiopia	102		••••
Ghana	93		
Guinea	200	••••	••••
Kenya	49		****
Mali	64		••••
Morocco	88		
Sierra Leone	28	••••	
Somalia	66		••••
Sudan	65	****	••••
Tanzania	20		••••
Tunisia	34		••••
Other	75	****	9
East Asia	155	••••	1
Indonesia	114		****
Other	41		1
Latin America	457	144	••••
Argentina	45	••••	****
Bolivia	30	****	••••
Brazil	90		
Chile	235	144	
Other	57	••••	
Middle East and South Asia	6,952	437	610
Afghanistan	826	121	
Bangladesh	154	74	
Egypt	1,205	••••	
India	1,962		350
Iran	788		188
Iraq	554		71
Pakistan	436		
Sri Lanka	39		
Syria	317	84	••••
Turkey	529	158	
Yemen (San'a)	99		1
Other	43	••••	1

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ALL DATA IN THIS TABLE ARE CONFIDENTIAL

Table 63

Soviet Military Aid Extended to and Drawn by the Less Developed Countries

Million US \$

		Extended		Drawn			
	1956–73	1972	1973	1956–73	1972	1973	
Гotal	10,180	715	1 ,245	9 ,060	745	1 ,810	
Africa	620	••••	5	505	20	25	
Algeria	395			290	5		
Burundi	Negl.			Negl.			
' Congo	15			5			
Equatorial Guinea	N.A.	••••	N.A.	Negl.	Negl.		
Ghana	10	••••	••••	10			
Guinea	25			25	10	5	
Mali	5			5	Negl.	Negl.	
Morocco	15		5	15		5	
Nigeria	10			10		••••	
Sierra Leone	Negl.		••••	Negl.		••••	
Somalia	70	***		70	5	15	
Sudan	65	••••		60			
Tanzania	Negl.	****		Negl.			
Uganda	10	••••		10		Negl.	
East Asia	1,105	****		870	****	****	
Burma	Negl.	••••		Negl.	••••	****	
Cambodia	10	••••		10			
Indonesia	1,095	••••	••••	860			
Latin America	15	••••	15	5	••••	5	
Peru	15		15	5		5	
Middle East and South		••••					
Asia		715	1,225	7,680	725	1,785	
Afghanistan	·			380	15	45	
		35		30		30	
Bangladesh Cyprus	- 11			20	••••	•••	
• •		150	450	3,095	250	450	
Egypt India		130	125	1,105	140	140	
		70		440	75	105	
Iran		15	140	1,045	80	295	
Iraq	´ _			5	5		
Lebanon		••••		Negl.		•••	
Maldives		****		20	****		
Pakistan		••••		Negl.			
Sri Lanka		300	500	1,420	150	700	
Syria		15	10	45	100	20	
Yemen (Aden)			Negl.	75			
Yemen (San'a)	. 80		Megi.	10	••••	•••	

¹ Rounded to the nearest \$5 million.

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Table 64

Chinese Economic Aid Extended to Less Developed Countries, by Recipient

Million US \$

			Million U ————
	1956–73	1972	1973
tal	3,208	558	388
Africa	1,750	213	345
Algeria	92		
Burundi	20	20	
Cameroon	71	••••	71
Central African Republic	4		
Chad	50		50
Congo	45		
Dahomey	44	44	
Equatorial Guinea	24		
Ethiopia	84		
Ghana	42		
Guinea	69		
Kenya	18		
Malagasy Republic	9	11	
Mali	61		. 11
Mauritania	27		2
Mauritius	34	35	
Niger	1		1
Rwanda	22	22	_
Senegal	49		49
Sierra Leone	40	••••	
Somalia	132	****	••••
Sudan	82	****	••••
Tanzania	256	••••	Nogl
Togo	45	 45	Negl.
Tunisia	36	36	••••
Uganda	15		••••
Upper Volta	50	••••	····
Zaire	100	••••	50
Zambia	228	••••	100
East Asia	223	••••	10
Burma		••••	****
Cambodia	84 92		••••
Indonesia		••••	••••
Latin America	47		
Chile	131	89	****
Guyana	63	63	•
	26	26	****
Peru Middle East and South Asia	42		
	1,104	256	43
Afghanistan	73	45	••••
Bangladesh	11	****	
Egypt	134	••••	28
Iraq	45	••••	••••
Malta	45	45	••••
Nepal	103	35	
Pakistan	341		••••
Sri Lanka	145	44	14
Syria	51	45	
Yemen (Aden)	77	20	
Yemen (San'a)	79	21	1

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ALL DATA IN THIS TABLE ARE CONFIDENTIAL

Table 65

Chinese Military Aid Extended to and Drawn by the Less Developed Countries, by Recipient
Million US \$

	E	xtended				
	1958–73	1972	1973	1958-73	1972	1973
Cotal	477	77	7	439	75	69
Africa	99	11	7	92	5	24
Algeria	12			12		••••
Burundi	2	2				
Congo	5	1	1	3		
Equatorial Guinea	Negl.	Negl.		••••	••••	
Guinea	7			6		5
Mali	Negl.			Negl.	Negl.	
Sierra Leone	3			2	Negl.	2
Sudan	8	3		7	2	5
Tanzania	62	5	6	62	3	12
Zambia	Negl.			Negl.	Negl.	
East Asia	35	••••		34	••••	••••
Cambodia	14			13		
Indonesia	21		••••	21	••••	
Middle East and South Asia	343	66	N.A.	313	70	45
Iraq	Negl.			••••		
Pakistan	335	65	N.A.	305	64	45
Sri Lanka	6	1		6	6	
Syria	2			2		

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Table 66

East European Economic Aid Extended to Less Developed Countries, by Recipient
Million US \$

			Million US \$
	1954–73	1972	1973
Total	4,712	650	529
Africa	896	214	98
Algeria	342	150	98
Congo	5		••••
Ethiopia	17		
Ghana	104		
Guinea	30	••••	••••
Mali	23	••••	••••
Morocco	35		
Nigeria	38	****	
Somalia	5	2	
Sudan	153		
Tanzania	20	12	
Tunisia	74		••••
Zambia	50	50	
East Asia	338	••••	
Burma	29		••••
Cambodia	17		••••
Indonesia	292		••••
Latin America	646	98	48
Argentina	12		
Bolivia	30		4
Brazil	241		
Chile	139	20	19
Colombia	16		
Ecuador	15		****
Peru	162	78	25
Uruguay	20		
Venezuela	10	••••	••••
Middle East and South Asia	2,832	338	383
Afghanistan	40		28
Bangladesh	60	25	24
Egypt	775		100
India	472	****	105
Iran	541	10	103
Iraq	440	200	
Pakistan	51		****
Sri Lanka	63	10	••••
Syria	298	93	15
Turkey	35		3
Yemen (Aden)	45	••••	5
Yemen (San'a)	12	••••	

Table 67

East European Military Aid Extended to and Drawn by the Less Developed Countries,
by Recipient

Million US \$

	E	xtended		Drawn			
	1955–73	1972	1973	1955–73	1972	1973	
Total	1,069	111	51	884	46	45	
Africa	40	Negl.	3	35	••••	3	
Algeria	1			1			
Congo	Negl.	Negl.	Negl.	Negl.			
Guinea	1			1			
Morocco	20			20			
Sudan	9			4	••••		
Tanzania	4		3	4	••••	3	
Uganda	5			5			
East Asia	199	****	****	189	••••	••••	
Indonesia	199			189	••••		
Middle East and South Asia	830	111	48	660	46	42	
Afghanistan	22		2	20			
Cyprus	1		••••	1			
Egypt	344	20	13	344	33	13	
India	124	1	13	112	6	6	
Iraq	172	80		60	3	4	
Lebanon	1		1	••••			
Pakistan	Negl.		Negl.	••••			
Syria	132	8	19	90		19	
Yemen (Aden)	4	2		4	4		
Yemen (San'a)	30			29			

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Table 68

Communist Major Military Equipment Delivered to Less Developed Countries, by Recipient, 1973

Light Tanks 16	Medium Tanks	Heavy Tanks 	Personnel Carriers ¹	Artillery Pieces	and Landing Craft	Jet Fighters	Other ²	Guided Missile Systems ³	Air Guided Missile Systems 4	(
 16										
 16			••••							
 16			****							
 16	••••	••••	10	••••	••••	••••	••••	****	••••	
16			5	••••	••••	••••	••••	••••	••••	
	10	••••		32		••••		••••	••••	
	_				4	Э	2	••••	••••	
				••••	****	****	••••	••••	••••	
				••••	••••	••••	****	••••	••••	
			••••	10	••••	••••	••••	••••	••••	
	••••	••••	****	****	····	••••	5	••••	••••	
		••••		••••		••••	••••	••••	••••	
	40	••••	106	134	5	2	2	••••	****	
40	••••	••••	••••	••••	••••	5			••••	
••••	••••		••••	••••	5	••••		****	••••	(
••••	10		6	••••	••••	5		****	****	_
••••	••••	••••	25	28				••••		
••••	35		••••			••••	••••			
									••••	
	124	••••	55	****	••••	••••	9			
••••	••••									
	600		240	75	1					
	28		30	87	2					
		••••	180		_		_			
32	252									
							-		4	
	150							••••	••••	
							****	••••	••••	
										(
					-				34	
	10 40 4	40 10 40 40	40	40 36 10 33 40 106 40 10 6	40 36	40 36	40 36 <td< td=""><td>$\begin{array}{cccccccccccccccccccccccccccccccccccc$</td><td></td><td> 40 36</td></td<>	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		40 36

¹ Armored and amphibious.

78 ALL DATA IN THIS TABLE ARE CONFIDENTIAL

² Including nonjet combat aircraft, trainers, transports, and helicopters.

³ Number of fighter aircraft equipped with AAMs (two to four per aircraft).

⁴ Number of SAM firing battalions, or sites (six launchers per SA-2 site, four launchers per SA-3 site).

Table 69

Communist Major Deliveries of Land Armaments and Naval Ships to Less Developed Countries, by Recipient
January 1967-December 1973

							Naval Ships	
			Land .	Armaments			Motor	
	Light Tanks	Medium Tanks	Heavy Tanks	Self- propelled Assault Guns	Personnel Carriers ¹	Artillery Pieces	Torpedo and Missile Boats	Other
Africa							_	
Algeria		20		6	135	5	9	6 ²
Congo	15	••••		••••	20	30	••••	43
Equatorial Guinea		••••			5		••••	••••
Guinea	30				15	55	2	73
Libya		360	••••	25	386	190		
Mali	10				35	••••		
Morocco		80		5	80	10		
Nigeria		****			30	90		33
Sierra Leone		****					••••	2
Somalia		110			150	260		73
Sudan	40	100	****		210	100		
Tanzania	15	25			20	125		20^{3}
Uganda		10			40	25		
Zambia					25	30		
East Asia		••••						
Cambodia					15	35		
Latin America	••••	••••	****					
Peru		35	****		****			
Middle East and South Asia	••••							
Afghanistan		260			220	95	·	
Egypt	10	1,625		5	1,110	780	9	69 4
India		425			425	130	. 8	23 5
				••••	980	835		
Iran	30	620		30	650	335	16	116
Iraq		685				800		128
Pakistan 7	••••			••••	20			5 9
Sri Lanka	 25	1,400	60	60	335	635	7	2 10
Syria		85			160	205		10 11
Yemen (Aden)	••••	00	••••	••••	100	203		

¹ Armored and amphibious.

² Including two minesweepers, three submarine chasers, and one auxiliary vessel.

³ Auxiliary vessels and landing craft.

⁴ Including 2 destroyers and 3 submarines received in exchange for older models returned to the USSR, 12 minesweepers, 30 auxiliary vessels and landing craft, and 20 submarines.

⁵ Including six submarines, eight submarine chasers, and nine auxiliary vessels and landing craft.

⁶ Including three minesweepers.

⁷ Including Bangladesh prior to 1972.

⁸ Patrol boats.

⁹ Motor gun boats.

¹⁰ Minesweepers.

¹¹ Including eight naval landing craft and two submarine chasers.

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Table 70

Communist Major Deliveries of Aircraft and Guided Missile Systems to Less Developed Countries, by Recipient
January 1967-December 1973

		Aircı	raft		Guided Missile Systems 1			
. •	Light and Medium Jet Bombers	Jet Fighters	Heavy Transports	Other 2	Air-to-	Surface-to-	Surface-to- Surface ⁵	
Africa								
Algeria	5	50	••••	15	16	6	3	
Congo	••••		2	3	••••	••••		
Guinea	••••	5	••••	7	••••	••••		
Nigeria	••••	35	****	20	••••	••••	****	
Somalia	5	15		2			****	
Sudan	••••	30		15	30	1		
Tanzania	••••	15		3				
Uganda	••••	10	****	15	••••		••••	
East Asia								
Cambodia Middle East and South Asia	••••	••••		1			••••	
Afghanistan		40	1	9	18	1	,	
Bangladesh	••••	18	3	5			••••	
Egypt	60 7	640	5	245	346	115	21	
India	170 8	50	****	80	75		••••	
Iraq	15	185	5	95	21	8		
Pakistan 9	••••	60	****	10				
Sri Lanka		5	••••	5			••••	
Syria	••••	515	5	110	305	34	****	
Yemen (Aden)	2	30	••••	20	4	••••		
Yemen (San'a)	5	30	••••			••••	••••	

¹ Data reflect numbers of aircraft, ships, and sites having missile capability.

² Including nonjet combat aircraft, trainers, transports, and helicopters.

³ Number of fighter aircraft equipped with AAMs (two to four per aircraft).

⁴ Number of SAM firing battalions, or sites (four to six launchers per site).

⁵ Ship launched. These data constitute the number of Komar- and Osa-class ships equipped with SSMs (two to four per ship).

⁶ An undetermined number of SAMs have been received.

⁷ Including 24 medium jet bombers.

⁸ Excluding those fighters assembled at the aeronautics plant in Nasik.

⁹ Including Bangladesh prior to 1972.

Table 71

Academic, Technical, and Military Trainees Departing from Less Developed Countries for Training in Communist Countries, by Area of Destination ¹

	1966	1967	1968	1969	1970	1971	1972	1973
Total trainees	6,110	5,450	6,505	7,095	7 ,845	8 ,140	9 ,845	755, 11
USSR and Eastern Europe	5,920	5 ,335	6,500	7,080	7,535	7,670	8,795	11,260
China	190	115	5	15	310	470	1,050	495
Academic trainees	3,355	3,000	3,535	3,995	3,645	4,100	4,270	5,375
USSR and Eastern Europe	3,355	3,000	3,535	3,995	3,645	4,100	4,070	5,275
China							200	100
Technical trainees	1,205	1,245	1,455	1 ,880	1,650	2,835	2,360	3,715
USSR and Eastern Europe	1,125	1,220	1,450	1,880	1,650	2,835	2,360	3,715
China	80	25	5	• • • • • • • • • • • • • • • • • • • •				·
Military trainees	1,550	1,205	1,515	1,220	2,550	1,205	3,215	2,665
USSR and Eastern Europe	1,440	1,115	1,515	1,205	2,240	735	2,365	2,270
China	110	90	••••	15	310	470	850	395

¹ Rounded to the nearest five persons. Data are for persons departing for training and not necessarily those completing training.

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Table 72

Military Personnel from Less Developed Countries Trained in Communist Countries 1

			Departui										
	1972					1973				Being Trained, December 1973			
	Total	USSR	Eastern Europe	China	Total	USSR	Eastern Europe	China	Total	USSR	Eastern Europe	China	
otal	3 ,215	2 ,320	45	850	2,665	2,155	115	395	3,955	3 ,060	130	765	
Africa	1,470	660	20	790	775	375	65	335	1,575	790	80	705	
Algeria	, ,,,,								50	50			
Burundi				••••	40	40			40	40		••••	
Congo	20		20		155		25	130	200		25	 175	
Guinea	545	185		360	70	70			450	200		250	
Mali					50			50	50	-	••••	50	
Morocco							••••		10	••••	10		
Nigeria					 75	 75	****	••••	75	 75			
Sierra Leone	120			120	30		••••	30	30		••••	30	
Somalia	500	450	••••	50		••••	••••		240	235	 5		
Sudan	10		****	10	90	••••		90	100		Э	100	
Tanzania	240		••••	240	35	••••	••••	90 35	90	••••	****	100	
Uganda			••••		230	190	40			100	40	90	
Zambia	 35	 25	••••	10	230	190	40	••••	230	190	40		
Middle East and South	99	20	••••	10	••••	••••	••••		10	••••	••••	10	
Asia	1,745	1,660	25	60	1 ,890	1 .780	50	60	2 ,380	2,270	50	60	
Afghanistan	205	200	5		355	355			415	415			
Bangladesh	250	250			65	65	••••	••••	40	40	****	••••	
Egypt	220	220	••••		150	100	 50	••••	200	150	 50	••••	
India	175	170	 5	••••	115	115		••••	65	65		••••	
Iran	25	25		••••	115	115		••••	15	15	••••		
Iraq	155	145	10	••••	350	350	••••	••••	300	300		****	
Pakistan	60			60	60		····	60	60		****	60	
Syria	535	530	 5		700	700	****			1 000	••••	60	
Yemen (Aden)	120	120		****	65	65	••••	••••	1,020	1,020	••••	••••	
Yemen (San'a)			****	••••			••••	••••	140	140		****	
remen (ban a)	••••	••••	••••	••••	15	15	••••	••••	125	125			

¹ Rounded to the nearest five persons. Data refer to the number of persons departing for or in training but not necessarily completing training.

Table 73

Communist Economic and Military Technicians 1 in Less Developed Countries, by Country, 1973

		Ecor	nomic			Military	
	Total	USSR	Eastern Europe	China	Total	USSR and East- ern Europe	China
otal	43 ,430	12,965	7 ,325	23 ,140	6 ,990	5 ,970	1 ,020
Africa		4,460	5,075	21,610	2,635	1,645	990
Algeria	3,670	1,820	1,600	250	650	650	
Congo	595	145	10	440	50	30	20
Ethiopia	200	75	25	100		••••	
Ghana	50	10	10	30		••••	
Guinea	1,050	500	50	500	160	110	5
Kenya		25	50	15		••••	
	2,515	15	2,500		10	10	
Libya	525	150	25	350	40	10	3
Mali				220		••••	
Mauritania	500	300	200		10	10	
Morocco	255	175	50	30	70	70	
Nigeria		675		2,000	700	700	
Somalia			 50	300	70	20	
Sudan		25		8,600	745		74
Tanzania		150	10	30			•
Tunisia		70	310		 25	 25	
Uganda		1.40	110	9 050	50		;
Zambia		140	110	8 ,050		 10	•
Other		185	75	695	55		
East Asia		25	10	40	****	****	
Burma		10		40	••••	****	
Indonesia			5	••••	••••	••••	
Malaysia		15		••••	••••	****	
Thailand		••••	5		••••	••••	
Latin America	400	185	165	50	••••	****	
Chile	195	135	60		••••	****	
Peru	. 50	25	10	15		••••	
Other	. 155	25	95	35			
Middle East and South Asia	. 11 ,810	8 ,295	2,075	1,440	4 ,355	4 ,325	
Afghanistan	. 925	800	25	100	425	425	
Bangladesh	. 1,010	900	110	••••	100	100	
Egypt		1,200	500	25	520	520 ²	
India		600, 1	300		300	300	
Iran	. 1,105	1,000	100	5	60	60	
Iraq	. 1,040	815	200	25	785	785	
Kuwait	. 10		5	5		••••	
Malta	. 35			35		****	
Nepal		10		300		****	
Pakistan		150	10	200	25		
Sri Lanka		75	15	50	5	•	
Syria		1,200	500	65	1 ,780	1 ,780	
Turkey		-	100				
Yemen (Aden)			100	400		225	
Yemen (San'a)			110	230		130	

¹ Rounded to the nearest five persons. Data are minimum estimates of the number of persons present for a period of one month or more. Persons engaged solely in commercial activities are excluded.

² Most of these arrived with the equipment supplied at the outbreak of the October War.

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Table 74

									N	Aillion US
	1954-66 ¹	1967	1968	1969	1970	1971	1972	1973	1967–73	1954–73
Total	5 ,554	492	1 ,029	1,075	327	1,646	1,586	536	6,691	12,245
Eastern Europe	946, 2	10	500	591	Negl.	1,111	••••	••••	2,212	5,158
Bulgaria	1,104		333	591		****			924	2,028
Czechoslovakia	14									14
East Germany	990							****	****	990
Hungary	338	10	167	••••				****	177	515
Poland	378					1,111		••••	1,111	1,489
Romania	123				Negl.				Negl.	123
Far East	495	••••	••••	••••	••••	••••	••••	****		495
China	495									495
Other	2,113	482	529	484	327	535	1 .586	536	4 ,479	6,592
Albania	65								,	65
Cuba	1,740	482	529	484	327	535	1,046	536	3 ,939	5,679
Yugoslavia	308						540		540	848

¹ Excluding data for Eastern Europe prior to 1956 because war reparations and other assets and privileged arrangements obtained by the USSR from these countries created a heavy net flow of capital toward the USSR during these years.

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Table 75

Production of Primary Energy 1

Million Metric Tons of Coal Equivalents

	1965	1966	1967	1968	1969	1970	1971	1972	1973
)ECD ²	•-								
United States	1,718.6	1,814.1	1,916.9	1,977.6	2,066.2	2,178.6	2,160.1	2,191.2	2,196.5
Canada	175.9	191.9	203.8	219.0	243.4	273.0	294.2	324.1	360.0
Japan	92.4	100.5	91.1	90.7	93.5	90.7	88.3	87.2	89.7
Norway	27.3	26.9	29.5	33.1	31.6	32.0	35.3	39.3	41.9
European Community	565	548	532	536	542	558	577 ·	573	602
Belgium 3	20.5	18.3	17.2	15.5	13.9	12.1	11.7	11.3	9.7
France	90.0	92.1	87.0	84.6	86.2	85.6	78.6	77.3	75.9
Italy	41.2	43.1	42.9	44.0	44.8	46.5	45.8	48.1	50.6
Netherlands	16.9	17.6	20.4	28.2	37.5	49.1	64.3	82.8	98.1
United Kingdom	202.1	191.8	192.4	187.2	178.1	176.9	189.3	172.8	186.8
West Germany	190.6	181.4	168.3	173.0	178.0	184.4	184.0	177.9	177.6
Other Countries 2				•					
Iran	124.5	139.5	172.4	187.0	224.0	265.7	318.4	348.3	407.5
Kuwait	144.1	150.9	153.3	163.8	174.0	184.5	197.3	202.4	185.9
Saudi Arabia	132.7	156.8	169.8	186.2	197.0	233.7	294.4	381.2	478.3
Communist Countries									
USSR and Eastern Europe	1,270	1,340	1,400	1,460	1,530	1,600	1,670	1,740	1,800
USSR 4	942.5	1,006.5	1,062.8	1,112.1	1;168.1	1,214.3	1,277.1	1,340.4	1,394,.5
Eastern Europe	329	334	335	348	366	381	393	400	410
Bulgaria	9.5	9.6	10.2	10.3	10.2	10.2	9.2	9.2	8.9
Czechoslovakia	61.8	61.8	59.7	61.0	63.8	66.5	68.0	68.3	66.3
East Germany	81.4	80.6	78.3	79.8	82.2	85.0	87.5	85.8	87.6
Hungary	18.3	18.3	17.9	19.1	19.5	20.3	20.0	19.4	20.4
Poland	110.9	114.2	116.0	122.1	130.4	137.2	142.6	148.6	154.2
Romania	47.1	49.6	53.3	55.8	59.7	62.2	65.7	69.2	72.6
Far East									
China	205.2	226.4	184.4	195.0	245.0	278.0	307.2	330.9	363.6
North Korea	21.6	21.4*	22.8*	24.5*	23.6*	28.1	28.8	30.1	31.5
North Vietnam	3.7*	3.3*	2.3*	2.6*	2.6*	2.7*	3.4*	2.1*	2.1
Other									
Albania	1.4	1.5	1.6	1.8	2.2	2.5	2.9	3.3	3.9
Yugoslavia	21.2	21.6	20.8	21.6	23.1	24.1	25.8	26.2	26.0

Data are for coal, crude oil, natural gas, and hydroelectric power expressed in terms of coal equivalents (calorific value of 7,000 kilocalories per kilogram), and exclude minor fuels such as peat, shale, and fuelwood.

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² The following coefficients were used to convert the sources of primary energy into hard coal equivalents: coal (metric tons), 1.0; brown coal and lignite (metric tons), 0.29; crude oil (metric tons), 1.3; crude natural gasoline (metric tons), 1.5; natural gas (1,000 cubic meters), 1.33; and hydroelectricity (1,000 kilowatt-hours), 0.55. Production of geothermal and nuclear electric power is included at the same ratio as hydroelectricity.

³ Including data for Luxembourg.

 $^{^{4}\ \}mathrm{Excluding}\ \mathrm{nuclear\text{-}generated}\ \mathrm{electricity}.$

Table 76

Production of Primary Energy, by Type ¹

Million Metric Tons of Coal Equivalents

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			1965		1973					
	Coal	Crude Oil	Natural Gas	Hydro/ Nuclear	Coal	Crude Oil	Natural Gas	Hydro Nuclea		
OECD2										
United States	476.2	527.0	605.0	110.5	532.3	589.1	862.4	212.7		
Canada	9.3	55.6	46.6	64.5	17.9	114.4	118.0	109.8		
Japan	49.7	0.9	2.6	39.2	22.4	0.9	3.4	62.9		
Norway	0.4			26.9	0.4	2.0		39.4		
European Community					0.1	0	••••	90.1		
Belgium 3	19.8		0.1	0.7	8.9		0.1	0.8		
France	53.0	4.3	6.7	26.0	26.5	1.6	10.0	37.8		
Italy	0.9	3.0	10.4	27.0	0.4	1.4	19.9	28.9		
Netherlands	11.4	3.1	2.4		1.7	1.9	94.2	0.3		
United Kingdom	190.5	0.1	0.3	11.3	132.2	0.1	35.4	19.0		
West Germany	167.2	10.4	4.5	8.5	131.8	8.6	24.7	12.6		
Other Countries ²				0.0	101.0	0.0	41.1	12.0		
Iran	0.3	122.4	1.6	0.2	0.6	378.8	25.8	2.3		
Kuwait		141.8	2.4			179.9	6.0	2.0		
Saudi Arabia		131.3	1.4			474.3	4.0			
Communist Countries						111.0	1.0	••••		
USSR and Eastern Europe										
USSR 4	412.5	346.4	149.8	33.8	468.0	602.0	281.0	43.5		
Eastern Europe					200.0	002.0	201.0	10.0		
Bulgaria	8.1	0.3	0.1	1.0	7.4	0.3	0.3	0.9		
Czechoslovakia	58.5	0.3	1.0	2.0	64.0	0.3	1.0	1.0		
East Germany	80.7	0.1	0.2	0.4	78.0	0.1	9.1	0.4		
Hungary	14.3	2.6	1.4	Negl.	11.3	2.8	6.3	Negl.		
Poland	108 3	0.5	1.7	0.4	145.5	0.5	7.5	0.7		
Romania	5.1	18.9	22.7	0.4	10.7	21.4	38.0	2.5		
Far East						· -		2.0		
China	189.2	11.9		4.1	283.5	69.2	••••	10.9	363.6	
Other							••••	10.0	~ ~ O, Q	
Albania	0.2	1.2	N.A.	N.A.	0.4	3.0	0.2	0.3		
Yugoslavia	13.3	2.9	0.4	4.6	13.5	4.8	1.7	6.0		

¹ Data are for coal, crude oil, natural gas, and hydroelectric power expressed in terms of coal equivalents (calorific value of 7,000 kilocalories per kilogram), and exclude minor fuels such as peat, shale, and fuelwood.

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² The following coefficients were used to convert the sources of primary energy into hard coal equivalents: coal (metric tons), 1.0; brown coal and lignite (metric tons), 0.29; crude oil (metric tons), 1.3; crude natural gasoline (metric tons), 1.5; natural gas (1,000 cubic meters), 1.33; and hydroelectricity (1,000 kilowatt-hours), 0.55. Production of geothermal and nuclear electric power is included at the same ratio as hydroelectricity.

³ Including data for Luxembourg.

⁴ Excluding nuclear-generated electricity.

Table 77

Proved Reserves of Crude Oil, Natural Gas, and Coal, Yearend 1973 ¹

	Crude Oil	Natural Gas	Coal 2
	Million Barrels	Billion Cubic Meters	Million Metric Tons
DECD	1		
OECD United States	34,700	7,000	1,100,0003
Canada	9,424	1,420	61 ,000 6
Norway	4,000	650	166 5
European Community	,		
United Kingdom	10,000	1,420	15,500
Other Countries	,	•	
Abu Dhabi	21,500	350	****
Algeria	7,640	3 ,000	20
Congo	4,888	30	****
Ecuador	5,675	140	
Egypt	5,125	120	••••
India	780	60	106,260
Indonesia	10,500	420	845
Iran	60,000	7,650	1,000
Iraq	31,500	620	
Kuwait	64,000	920	••••
Libya	25,500	760	
Mexico	3,600	310	3,466
Nigeria	20,000	1,130	350
Oman	5,250	60	••••
Qatar	6,500	230	****
Saudi Arabia		1,440	****
South Africa	,	****	72,465
Syria		20	***
Venezuela	44 000	1,190	53
Communist Countries	,	,	
USSR and Eastern Europe	•		
USSR	36,000	10,000 10	280,000
Eastern Europe	, , , , , , , , , , , , , , , , , , , ,		
Bulgaria	30	25 10	2,000
Czechoslovakia		15^{10}	14,000
East Germany	_	100 10	20,000
Hungary		100 10	3,000
Poland		130 10	40,000
Romania		250 10	3,000
Far East	- 7		
China	. 7,000	525	70,000-80,000
Other	,		
Albania	. 140	N.A.	N.A
Yugoslavia	•	50 .	12,000

¹ Unless otherwise indicated.

² Data for the non-Communist countries represent measured and inferred reserves and exclude brown coal and lignite. Data for the Communist countries include brown coal and lignite.

³ Data are for 1960.

⁴ Data are for 1966.

⁵ Data are for 1967.

⁶ Data are for 1957.

⁷ Data are for 1962.

⁸ Data are for 1961.

⁹ Data are for 1959.

¹⁰ Proved and probable reserves.

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Table 78

Crude Oil Refining Capacity
1 January 1974

		Thousand Barre	els per Day
OECD	40 ,400	Saudi Arabia	676.0
United States	14,216.3	Singapore	699.6
Australia	681.0	Trinidad and Tobago	461.0
Canada	1,877.3	Venezuela	1,531.6
Japan	5,151.8	Virgin Islands	590.0
Spain	1,163.0	Communist Countries	0.00
European Community	15,500	USSR and Eastern Europe	8,650
Belgium	817.3	USSR	7,000.0
France	3,140.0	Eastern Europe	1,650
Italy	3,880.6	Bulgaria	200.0
Netherlands	1,825.5	Czechoslovakia	300.0
United Kingdom	2,762.1	East Germany	320.0
West Germany	2,825.7	Hungary	180.0
Other Countries		Poland	250.0
Argentina	623.6	Romania	400.0
Bahamas	500.0	Far East	100.0
Brazil	791.8	China	1,000.0
India	499.1	North Korea	40.0
Iran	660.0	Other	40.0
Kuwait	566.0	Albania	50.0
Mexico	625.0	Cuba	110.0
Netherlands Antilles	945.0	Yugoslavia	300.0

Table 79

Production of Crude Oil 1

		rioduc	tion of C		Thousand Barrels per Day				
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD 2	9,040	9,610	10 ,200	10,600	10 ,600	11,400	11,100	11 ,800	11,700
United States	7,823	8,316	8,832	9,143	9,056	9,659	9,078	9,490	9,210
Canada	803	880	965	1,042	1,129	1,267	1,354	1,537	1,791
European Community	304	294	288	282	274	259	242	229	209
Other Countries									
Abu Dhabi	286	365	378	501	600	703	952	1,071	1 ,335
Algeria	546	698	806	885	940	1,012	793	1,059	1,103
Indonesia	482	464	506	598	737	848	882	1,089	1,265
Iran	1,901	2,129	2,637	2,860	3,402	3,872	4,521	5,018	5,883
Iraq	1,317	1,388	1,223	1,506	1,521	1,561	1,711	1,466	1,964
Kuwait	2,169	2,275	2,291	2,429	2,577	2,733	2,920	3,006	2,752
Libya	1,218	1,516	1,742	2,619	3,124	3,374	2,762	2,220	2,195
Mexico	328	337	364	390	410	418	417	431	431
Nigeria	275	426	341	145	547 ·	1 ,098	1,550	1 ,846	2,066
Qatar	231	292	327	344	359	367	432	496	602
Saudi Arabia	2,031	2,402	2,600	2,835	2,992	3,552	4,491	5,741	7,334
Venezuela	3,501	3,386	3,560	3,632	3,603	3,721	3,556	3,225	3,384
Communist Countries	•	,							
USSR and Eastern Europe	5,140	5,590	6,060	6,480	6,840	7,310	7,770	8,220	8 ,770
USSR	4,835	5,277	5,732	6,149	6,520	6,976	7,436	7 ,875	8,420
Eastern Europe	309	316	327	331	324	331	338	344	348
Bulgaria	5	8	10	10	6	7	6	5	4
Czechoslovakia	4	4	4	4	4	4	4	4	4
Hungary	36	34	34	36	35	39	39	40	40
Poland	7	8	9	10	9	8	8	7	8
Romania	257	262	270	271	270	273	281	288	292
Far East						-	Since-	4	
China 23	216	280	280	300	406	570	734	860	(1,060
Other									-
Albania	16	18	20	23	26	30	33	38*	42
Cuba	1	1	2	4	4	4	2	2	2
Yugoslavia	41	44	47	50	54	57	59	64	67

¹ Unless otherwise indicated, data are for crude oil and exclude shale oil, natural gasoline, and synthetic crude oil.

² Including shale oil.

³ Including small quantities of synthetic crude oil.

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Table 80

Estimated Oil Trade and Consumption, 1973

Thousand Barrels per Day

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							We	stern Eur	ope			
	United States	Japan	Canada	Total	United Kingdom	West Ger- many	Italy	France	Nether- lands ²	Belgium- Luxem- bourg	Spain	Other
						Oil Imp	ports					
Total	6,200	5 ,400	1 ,000	15 ,200	2 ,330	2 ,250	2,440	2,780	2,090	720	1,000	1,590
Arab exporters	1,590	2,390	220	10,600	1,480	1,610	1,930	2,070	1,340	550	820	800
Saudi Arabia	590	1,240	80	4,000	550	480	630	620	690	290	470	270
Kuwait	160	540	Negl.	1,700	400	90	200	320	380	120	90	100
Libya	350	20	40	1,590	240	550	460	130	60	30	40	80
Iraq	50	Negl.	20	1,160	60	30	430	380	10	30	50	170
Abu Dhabi	160	430	60	600	50	110		290	80	10		60
Algeria	140		••••	780	50	280		230	20	50	110	40
Other	140	160	20	770	130	70	210	100	100	20	60	80
Other exporters	610, 4	3,010	780	4,600	850	640	510	710	750	170	180	790
Iran	420	1,730	180	2,150	460	270	330	220	440	100	120	210
Venezuela	1,840	10	470	320	80	40	20	40	50	20	40	30
Indonesia	250	840	Negl.	Negl.	Negl.	Negl.				****		
Nigeria	550	100	80	1,130	180	200	10	250	220	30	10	230
Other	1,550	330	50	1,000	130	130	150	200	40	20	10	320
					(Oil Consu	mption					
	17,300	5 ,300	1 ,700	15 ,400	2,250	3 ,050	2,100	2,550	830	650	730	3 ,240

¹ This table allocates imports on a direct and indirect basis—i.e., refined products from export refineries are traced to the source of the crude oil.

² Excluding oil transshipped to other West European countries.

 $\begin{tabular}{ll} \textbf{Table 81} \\ \textbf{Production of Petroleum Products} \ ^1 \end{tabular}$

								Million M	etric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	420.35	443.09	458.09	481.65	493.38	505.43	520.41	546.97	577.78
Canada	44.00	45.62	50.25	53.58	55.94	60.92	66.96	75.01	82.60
Japan	67.39	80.65	100.65	114.18	138.67	161.63	190.75	190.55	230.00
Spain	13.37	15.53	19.60	27.26	28.28	32.27	35.23	37.00	42.00
Sweden	3.80	3.72	5.72	8.96	9.42	11.45	11.01	10.93	10.22
European Community	293	328	351	388	443	495	499	544	584
Belgium	14.80	15.75	16.29	21.38	26.56	27.33	28.44	34.51	36.00
France	56.84	62.20	69.81	74.55	84.65	94.97	101.43	112.13	123.40
Italy	65.24	76.37	82.20	87.74	99.25	108.75	110.86	116.90	122.40
Netherlands	29.06	31.59	32.87	36.51	48.61	58.56	57.54	66.09	71.10
United Kingdom	60.90	66.31	67.96	77.04	85.08	94.69	98.28	99.36	105.93
West Germany	60.90	69.64	73.53	82.40	88.49	98.36	89.55	102.69	113.10
Communist Countries 2						<u>.</u>			
USSR and Eastern Europe	204*	221*	240*	258*	278*	305*	328*	356*	384*
USSR	172.40*	185.40*	202.20*	215.80*	230.00*	252.20*	269.30*	291.00*	312.00*
Eastern Europe	31.6*	35.3*	37.8*	42.4*	48.0*	52.4*	58.8*	65.4*	72.0*
Bulgaria	2.20	2.70	3.00	3.30	4.70	5.40	7.20	7.80*	8.80*
Czechoslovakia	5.90*	6.20*	7.10*	7.40*	8.80*	9.20*	10.70*	11.70*	13.30*
East Germany	6.10	7.30	7.80	8.70	9.90	11.00	12.10	14.00	15.50
Hungary	2.50	3.80	4.00	4.80	5.10	5.70	6.30	7.40	7.90
Poland	3.30	3.50	3.80	5.60	6.30	6.90	7.60	9.20	10.00
Romania	11.63	11.84	12.12	12.61	13.24	14.20	14.88	15.32	16.50
Far East									
China	9.94	12.88	12.88	13.80	18.68	26.22	33.76	39.56	48.76
Other									
Albania	0.51	0.55*	0.60*	0.85*	1.10*	1.28	1.33	1.60*	1.80*
Cuba	3.51	3.63	3.76	3.82	4.17	4.26	4.25	4.38	4.64
Yugoslavia	2.93	4.10	4.51	4.65	5.26	6.48	7.79	7.60	8.29

¹ Unless otherwise indicated, data are for the following products, where they are produced: gasoline, kerosine, distillate fuel oil, lubricating oil, residual and other petroleum products, natural gasoline, and liquefied petroleum gases. Data exclude some minor miscellaneous products such as white spirits and asphalt.

² Data include products from indigenous and imported natural crude oil and from synthetic sources. Synthetic production is not included in production for the USSR.

Table 82

Production of Natural Gas 1

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								Billion Cu	Billion Cubic Meters		
	1965	1966	1967	1968	1969	1970	1971	1972	1973		
OECD 2	516	556	593	637	700	766	812	851	885		
United States 3		487.24	514.56	547.15	586.11	620.72	636.93	638.04	648.46		
Australia	Negl.	Negl.	Negl.	0.01	0.084	0.724	1.96 4	2.634	3.674		
Canada	40.92	44.00	48.08	48.04	56.01	64.48	70.76	82.50	88.75		
European Community	17.5	20.7	26.7	38.6	54.3	75.3	98.0	124	139		
France	5.05	5.16	$5.\overline{56}$	5.68	6.51	6.88	7.15	7.51	7.54		
Italy	7.80	8.77	9.30	10.40	11.96	13.17	13.38	14.15	14.99		
Netherlands	1.74	3.31	7.04	14.09	21.86	31.67	43.80	58.42	70.81		
United Kingdom	0.01	Negl.	0.47	2.02	5.06	11.10	18.46	26.70	26.65		
West Germany	2.80	3.39	4.21	6.34	8.80	12.45	15.14	16.81	18.55		
Other Countries		×.,						20.01	10.00		
Argentina	4.22	4.58	4.80	5.35	5.33	6.02	6.50	6.18	6.60		
Iran	1.23	1.39	1.47	1.57	2.78	11.22	14.42	17.18	19.43		
Kuwait	1.79	1.72	2.71	3.34	3.73	4.04	4.50	N.A.	N.A.		
Mexico 5	13.96	14.99	16.22	16.34	17.22	18.84	18.22	18.70	19.01		
Venezuela	6.54	6.86	7.51	7.75	7.98	8.99	9.36	9.47	10.40		
Communist Countries 6				•							
USSR and Eastern Europe	148	166	183	198	214	234	252	265	284		
USSR 3		142.96	157.44	169.10	181.12	197.94	212.40	221.39	236.30		
Eastern Europe	20.8	22.6	25.6	28.5	32.8	36.0	39.5	43.4	47.9		
Bulgaria	0.07	0.11	0.33	0.51	0.52	0.47	0.33	0.22	0.20		
Czechoslovakia 7	0.75	0.81	1.02	0.83	0.88	0.81	0.77	0.80	0.80		
East Germany	0.13	0.10	0.11	0.14	0.37	1.23	2.80	5.00	7.00		
Hungary	1.11	1.55	2.04	2.68	3.24	3.47	3.70	4.11	4.85		
Poland?	1.31	1.29	1.46	2.40	3.67	4.98	5.16	5.60	5.80		
Romania	17.45	18.79	20.69	21.94	24.09	25.03	26.72	27.71	29.24		
Other											
Albania	0.04	N.A.	N.A.	N.A.	N.A.	0.10	0.13	0.15	0.15		
Yugoslavia	0.33	0.40	0.46	0.58	0.73	0.98	1.15	1.24	1.33		

¹ Data include only gas from natural gas wells and associated gas from petroleum fields.

 1965
 1966
 1967
 1968
 1969
 1970
 1971
 1972

 500
 528
 560
 589
 627
 660
 674
 673

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² Data are for net production—that is, for gas actually collected and utilized as fuel or raw material. They thus exclude gas used for repressuring, as well as gas flared, vented, or otherwise wasted, whether or not it has first been processed for the extraction of natural gasoline.

³ Data for the United States are in terms of net marketed production. Data for the USSR are believed to refer to gross production less losses and waste. US gross production (less losses and waste), which would include gas returned to reservoirs in order to maintain horizon pressure, would be as follows (in billion cubic meters):

A much smaller share of total production in the USSR is believed to be used for repressuring.

⁴ Twelve months ending 30 June of the stated year.

⁵ Including gas used for repressuring and gas wasted.

⁶ Gross production.

⁷ Production from gasfields only.

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Table 83

Production of Hard Coal 1

								Million N	1etric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD	992	985	976	954	948	972	918	912\	910
United States	475.28	492.55	508.38	500.67	513.44	550.39	503.05	536.59	528.71
Australia	30.06	31.65	32.80	37.84	39.81^{2}	44.30^{2}	45.11^{2}	49.06^{2}	60.71^{2}
Canada	8.64	8.45	8.52	7.93	7.85	11.60	13.73	15.80	16.80
Japan 3	49.53	51.35	47.48	46.57	44.69	39.69	33.43	28.09	22.41
Spain	12.94	12.87	12.36	12.32	11.63	10.75	10.69	11.00	9.91
European Community	409	382	360	343	325	310	306	265	266
Belgium	19.79	17.50	16.44	14.81	13.20	11.36	10.96	10.50	8.87
France	51.35	50.34	47.62	41.91	40.58	37.36	33.01	29.76	25.68
Netherlands 4	11.45	10.05	8.06	6.66	5.56	4.33	3.61	2.81	1.72
United Kingdom 5	190.50	177.39	174.90	166.71	152.97	144.56	147.06	119.50	132.16
West Germany 4	135.46	126.29	112.29	112.17	111.78	111.44	111.05	102.71	97.34
Other Countries									
India	67.16	67.97	68.22	70.81	75.41	73.70	70.50	74.77	77.08
South Africa	48.46	47.94	49.30	51.66	52.75	54.61	58.67	58.43	62.35
*South Korea	10.25	11.61	12.44	10.24	10.27	12.39	12.78	12.41	13.58
Communist Countries									
USSR and Eastern Europe	556	567	575	583	600	613	628	641	656
USSR	397.64	406.59	414.12	416.43	425.80	432.72	441.42	451.12	460.00
Eastern Europe	158	160	161	166	174	180	186	190	196
Bulgaria	0.55	0.49	0.47	0.44	0.37	0.40	0.39	0.38	0.35
Czechoslovakia	27.60	26.70	25.90	25.90	27.10	28.10	28.70	27.80	27.80
East Germany	2.21	1.99	1.79	1.58	1.33	1.05	0.86	0.82	0.70
Hungary	4.36	4.36	4.05	4.24	4.13	4.15	3.94	3.67	3.41
Poland	118.83	121.98	123.88	128.63	135.01	140.10	145.49	150.70	156.63
Romania	4.66	4.82	5.11	5.46	5.86	6.40	6.79	6.61	6.86
Far East									
China 6	220.00	248.00	190.00	205.00	258.00	310.00	335.00	357.00	378.00
North Korea	12.80	14.00	15.40	17.50*	16.10*	21.80	23.00	23.90	26.30
North Vietnam	4.00*	3.60*	2.50*	2.80*	2.80*	2.90*	3.60*	2.00*	2.20*
Other									
Albania	0.33	0.39	0.43	0.50	0.59	0.61	0.68	0.79	0.90
Yugoslavia	1.17	1.13	0.91	0.84	0.68	0.64	0.71	0.60	0.58

¹ Unless otherwise indicated, data are for net production of anthracite and bituminous coal.

 $^{^{2}\ \}mbox{Twelve}$ months ending 30 June of the stated year.

³ Including brown coal.

⁴ Including low-quality coal at its hard-coal equivalent.

⁵ Excluding data for Northern Ireland.

⁶ Including a negligible amount of brown coal.

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Table 84

Production of Brown Coal and Lignite

								Million Metric To		
	1965	1966	1967	1968	1969	1970	1971	1972	1973	
OECD	155	143	153	158	164	168	167	176	190	
United States	4.56	5.32	5.87	6.17	6.35	7.21	7.61	9.98	12.43	
Australia	20.99	22.13	23.76	23.34	23.50^{1}	24.31^{-1}	23.17^{1}	23.63^{1}	24.11^{-1}	
Austria	5.45	5.28	4.60	4.18	3.84	3.67	3.77	3.76	3.63	
Canada	1.87	1.88	1.82	2.04	1.83	3.46	2.99	2.98	3.66	
Greece	5.09	5.01	5.27	5.85	6.69	7.68	10.89	11.32	13.12	
New Zealand	2.03	1.99	1.81	1.68	1.88	1.92	1.74	1.64	2.06	
Spain	2.77	2.65	2.67	2.83	2.74	2.83	3.08	3.06	3.00	
Turkey	3.09	3.56	3.40	4.10	4.36	4.54	4.84	5.49	5.65	
European Community	108	104	103	107	113	112	109	114	123	
Denmark	2.13	1.98	1.30	0.76	0.43	0.14				
France	2.69	2.56	2.93	3.22	2.95	2.78	2.75	2.96	2.77	
West Germany	101.91	98.09	96.77	101.52	107.42	107.77	104.48	110.41	118.66	
Other Countries										
India	2.30	2.57	2.93	4.13	4.19	3.54	3.66	3.07	3.30	
Communist Countries										
USSR and Eastern Europe	550	548	536	545	564	586	596	590	588	
USSR 2	147.44	144.20	141.44	135.89	137.67	144.74	150.13	152.47	154.00	
Eastern Europe	403	404	394	409	426	441	445	437	434	
Bulgaria	24.49	24.65	26.74	28.28	28.63	28.85	26.62	26.89	26.33	
Czechoslovakia	72.33	73.46	70.76	74.31	78.66	81.30	84.16	84.93	81.20	
East Germany	250.84	249.04	242.03	247.11	254.55	260.58	262.81	248.45	246.00	
Hungary	27.08	25.99	22.98	22.97	22.36	23.68	23.48	22.17	23.37	
Poland	22.63	24.50	23.92	26.88	30.86	32.77	34.52	38.22	39.22	
Romania	5.63	6.65	7.85	9.34	11.11	14.13	13.81	16.56	18.00	
Far East ³										
North Korea 4	5.00	5.50	6.00	6.70*	6.20*	5.70	6.00	6.10	6.70	
Other										
Albania	0.33	0.39	0.43	0.50	0.59	0.61	0.68	0.79	0.90	
Yugoslavia	28.79	28.16	25.56	25.90	25.82	27.78	30.20	30.34	31.87	

¹ Twelve months ending 30 June of the year stated.

² Net output.

³ Negligible production for China.

⁴ Including unknown amounts of hard coal.

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Table 85

Production of Electric Power 1

Billion Kilowatt-Hours 1973 1970 1971 1972 1969 1966 1967 1968 1965 4,300 3,020 3,290 3,510 3,710 4,000 2,780 2,620 OECD 2...... 2,430 2,074.10 1,826.55 1,972.16 1,328.21 1,398.98 1,526.21 1,665.18 1,742.73 United States..... 1,229.64 269.58 276.12 274.33 250.70 196.98 197.94 224.95 225.87253.47Of which: hydro..... 57.97 61.02 65.2153.83 44.53 45.49 38.28 41.48 Australia 35.64 266.92 220.65 242.10 179.50 194.25 208.34 160.27 168.10 146.32414.29 474.15 304.17 350.59 379.12 208.69 237.55 260.07 188.38 Japan.... 63.58 67.80 72.7057.63 48.96 48.36 52.87 59.7157.04Norway..... 68.91 76.63 52.12 56.49 62.5231.72 37.70 40.64 45.8566.5571.68 77.2853.84 56.24 58.08 60.64 49.11 50.66 1,040 805 856 903 962 679 734 648 European Community 618 37.46 40.50 33.26 21.71 22.88 23.99 26.46 29.13 30.52 Belgium.... 156.55 172.07 186.98 147.04 110.20 116.64 123.01 137.44 105.58 France..... 110.45 117,42 124.86 134.93 142.5582.97 89.99 96.83 104.01 Italy.... 52.6340.86 44.9049.55 27.87 30.06 33.62 37.14 25.01256.59263.68 284.35 209.87 223.80 239.08 249.19 196.50 203.08 United Kingdom 299.00 226.05 242.61 259.63 274.77 177.88 184.68 203.28172.34 West Germany..... Communist Countries 1,140 1,220 921 987 1,060 732 788 855 677 USSR and Eastern Europe... 915.00 740.93857.44 587.70 638.66 689.05800.36 544.57 506.67 USSR..... 301 262 283 231 246 Eastern Europe..... 170 187 200 217 17.23 19.51 21.02 22.2721.9515.45 13.63 10.2411.76 Bulgaria..... 53.47 51.40 36 47 38.61 41.63 43.13 45.16 47.2434.19 Czechoslovakia.... 72.83 76.93 67.6569.42 63.2365.4653.61 58.87 59.69East Germany..... 17.64 14.54 14.99 16.32 14.07 11.86 12.49 13.16 11.18 Hungary 69.89 76.48 84.29 60.0564.5351.2655.52 43.8047.38 Poland..... 35.09 39.45 43.44 46.7227.83 31.51 24.7717.2220.81 Far East 93.00 101.00 72.00 85.00 42.00 50.00 45.00 50.0060.00 China.... 18.00* 19.00* 15.00 16.50 17.00* 14.00 North Korea.... 13.40 13.5014.00 0.50*0.52*0.30* 0.35* 0.45*0.51*0.56* 0.35*North Vietnam..... 0.57* Other 1.25 1.55 1.08 0.540.720.830.960.34 0.415.864.61 4.90 5.215.46 3.67 4.13 4.39 3.47 Cuba..... 26.02 29.61 33.2335.06 18.70 20.64 23.38 17.17 15.52

Data are for total (gross) production at generating centers and therefore include transmission losses and station use (see footnote 2).

² Data are gross production or estimates of gross production based on reported net, adjusted by increasing by 7.5% the thermal electric production to include production that is consumed by the station itself. Hydroelectric production that is consumed by the station itself is a negligible part of the gross production. Therefore, no attempt has been made to adjust the net production for hydroelectric power.

Table 86

Installed Electric Power Generating Capacity ¹

	21101411	2.000.		s	Capacity 1			Million Kilow	
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	254.52	266.82	288.18	310.18	332.61	360.33	386.70	399.61	438.49
Canada	29.35	30.76	32.96	35.91	39.47	42.83	46.68	49.38	54.25
Japan ²	41.00	44.81	49.54	53.18	59.48	68.26	76.48	85.30	N.A.
Norway	9.92	10.27	11.08	12.12	12.49	12.91	13.97	14.32	N.A.
Spain	10.17	11.14	12.90	13.99	15.66	17.92	19.02	20.23	N.A.
Sweden	12.04	12.23	13.30	13.72	14.80	15.31	16.12	17.81	N.A.
European Community									
France	28.21	30.22	31.61	34.13	36.33	38.81	41.49	42.76	N.A.
Italy	25.40	26.76	28.80	30.23	31.05	33.25	36.05	37.08	N.A.
Netherlands	7.36	8.42	8.67	9.30	9.97	10.56	11.45	12.48	N.A.
United Kingdom	49.40	51.86	55.78	59.63	61.37	66.98	72.12	74.58	N.A.
West Germany		42.91	45.50	47.05	48.81	50.83	53.98	57.84	N.A.
Communist Countries									
USSR and Eastern Europe									
USSR	115.03	123.01	131.73	142.50	153.79	166.15	175.36	186.24	195.60
Eastern Europe									
Bulgaria	2.16	2.64	2.86	3.46	4.02	4.12	4.48	4.54	4.99
Czechoslovakia	8.21	9.15	9.59	10.07	10.16	10.81	11.70	11.90	12.24
East Germany	10.35	11.07	11.52	11.67	11.91	12.67	13.44	14.28	14.87
Hungary	2.00	2.01	2.06	2.60	2.54	2.73	2.93	3.07	3.30
Poland	9.67	9.92	10.93	11.59	12.86	13.89	14.81	16.12	17.73
Romania	3.26	4.47	5.20	5.61	6.43	7.35	8.33	9.36	10.00
Far East									
China	13.70	17.50	19.80	20.80	24.00	25.60	26.30	27.40	28.80
North Korea	2.12	2.35*	2.41*	2.53	2.70	2.80	3.00*	3.10	3.30*
North Vietnam	0.18*	0.13*	0.07*	0.10*	0.12*	0.13*	0.17*	0.08*	0.22*
Other									
Cuba	0.96	1.05	1.14	1.30	1.32	1.32	1.34	1.48	1.55
Yugoslavia	3.73	4.27	4.48	4.88	5.54	6.97	7.71	8.34	8.92

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¹ All plants for both public and industrial use. Unless otherwise indicated, data are as of the end of the year.

² Data are for the year beginning 1 April of the stated year.

Table 87

Installed Nuclear Electric Power Generating Capacity

Installed Nuclea	r Electric Po	wer Generating	Capacity 1	Million Kilowatts
	1970	1973	1975 ²	1980 ²
OECD				100.0
United States	5.1	20.9	47.0	102.0
Austria	••••	••••		1.8
Canada	0.2	2.4	2.6	6.2
$\mathbf{Finland}\dots\dots\dots$	••••	••••		1.5
Japan	0.8	1.8	8.0	31.8
Norway	••••	****	••••	0.7
Spain	0.2	1.1	1.1	7.6
Sweden	Negl.	0.5	3.2	8.3
Switzerland	0.4	1.1	1.1	3.9
European Community				
Belgium		••••	1.7	2.8
·Denmark	••••	••••		0.7
France	1.6	3.0	3.0	21.1
Italy	0.6	0.6	1.4	5.4
Netherlands	0.1	0.5	0.5	1.5
United Kingdom	4.8	6.2	.8.8	13.1
West Germany	0.9	2.3	4.3	22.0
Other Countries				
Argentina	••••		0.3	0.9
Brazil		****	••••	0.6
India	0.4	0.4	0.6	1.3
Mexico	••••	****	••••	1.3
Pakistan	••••	0.1	0.1	0.1
South Korea		••••	0.6	2.4
Taiwan		••••		3.2
Communist Countries				
USSR and Eastern Europe				•
USSR	0.9	2.4	8.0	30.0
Eastern Europe				
Bulgaria	••••	****	0.9	2.8
Czechoslovakia	****	0.2	0.2	1.9
East Germany	0.1	0.1	1.0	1.8
Hungary		****	••••	0.9
Romania				1.0
Other	••••	,		
	****			0.6
Yugoslavia				

¹ All plants for both public and industrial use. Data are as of the end of the year.

² Planned.

Table 88

Production of Metallurgical Coke 1

				3.96 4.02 4.02 4.82 4.54 5.14 15.78 17.82 22.17 26.14 31.01 37.74 91.4 86.2 79.8 81.6 88.9 90.5									
	1965	1966	1967	1968	1969	1970	1971	1972	1973				
OECD ²													
United States		61.15	58.59°	57.74	58.75	60.35	52.10	54.89	58.31				
Australia	3.10	3.24	3.69	3.96	4.45		4.41	4.59	4.92				
Canada ³	3.96	4.02	4.02	4.82	4.54	5.14	4.63	4.72	5.37				
Japan	15.78	17.82	22.17	26.14	31.01		38.40	38.01	45.80				
European Community	91.4	86.2	79.8	81.6			84.8	79.4	82.0				
Belgium	7.33	6.96	6.86	7.24	7.25	7.12	6.78	7.24	7.76				
France 3	13.41	12.92	12.63	12.34	13.61	14.15	12.50	11.54	11.81				
Italy	5.74	6.27	6.25	6.36	6.64	7.04	6.96	7.02	7.60				
Netherlands 3	4.28	3.83	3.31	2.93	2.00	2.00	1.90	1.98	2.64				
United Kingdom	17.38	16.38	15.56	16.51	20.41	20.28	19.15	17.12	18.32				
West Germany 4	43.29	39.89	35.17	36.24	39.01	39.91	37.54	34.45	33.91				
Communist Countries						00.01	01.01	01.10	55.51				
USSR and Eastern Europe	86.9	87.7	88.9	91.2	93.9	96.7	101	103					
USSR	67.50	68.50	69.90	71.50	73.53	75.40	78.33	79.90	81.20				
Eastern Europe	19.4	19.2	19.0	19.7	20.4	21.3	22.5	23.5	24.1				
Bulgaria	0.73	0.80	0.80	0.82	0.80	0.84	1.09	1.19	1.40				
Czechoslovakia	7.88	7.73	7.18	7.52	7.90	8.27	8.61	9.07	9.20				
East Germany	1.05	1.06	1.09	1.09	1.10	1.31	1.76	1.94	1.95				
Hungary 5	0.64	0.65	0.65	0.50	0.51	0.66	0.62	0.58	0.60				
Poland	7.99	7.89	8.19	8.65	8.89	9.12	9.30	9.55	9.84				
Romania	1.14	1.10	1.13	1.13	1.18	1.07	1.11	1.13	1.10				
Far East					1.10	1.01	1.11	1.10	1.10				
China	9.40	10,90	9.00	10.50	12.40	14.60	18.00	20.00	22.50				
Other				_0.00		11.00	10.00	20.00	44.00				
Yugoslavia	1.25	1.23	1.22	1.23	1.23	1.31	1.30	1.30	1.34				

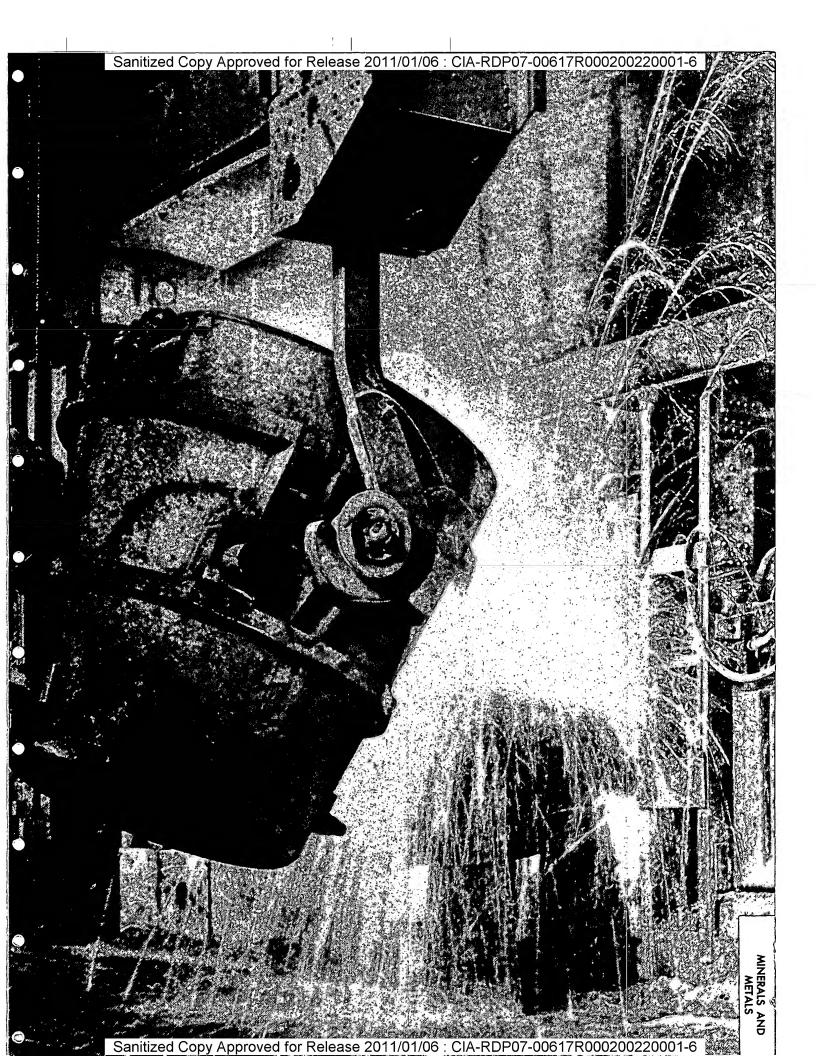
¹ Unless otherwise indicated, data are for oven and beehive coke and exclude breeze coke.

² Net production, excluding coke consumed by coking plants.

³ Including breeze coke.

⁴ Including electrode coke but excluding low-temperature coke.

⁵ A large part of this coke is produced in gas plants and is used with high-quality coke in charging blast furnaces.



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Table 89

Production of Crude Steel 1

							M	illion Me	tric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 2	118.98	121.63	115.14	118.93	127.98	119.14	109.26	120.87	136.46
Australia 3	5.21	5.65	6.21	6.39	6.70	6.88	6.80	6.59	7.22
Canada	9.13	9.09	8.80	10.16	9.35	11.20	11.04	11.86	13.39
Japan	41.16	47.78	62.15	66.89	82.17	93.32	88.56	96.90	119.32
Spain	3.52	3.85	4.51	4.97	5.98	7.39	7.78	9.53	10.68
Sweden	4.73	4.76	4.77	5.10	5.32	5.50	5.27	5.24	5.65
European Community	114	110	115	125	135	138	128	139	150
Belgium	9.16	8.91	9.71	11.57	12.83	12.61	12.44	14.47	15.53
France	19.60	19.58	19.66	20.39	22.51	23.77	22.86	24.05	25.27
Italy	12.68	13.64	15.89	16.96	16.43	17.28	17.45	19.82	20.97
United Kingdom	27.44	24.71	24.28	26.28	26.85	28.32	24.18	25.32	26.63
West Germany 4	36.82	35.32	36.74	41.16	45.32	45.04	40.31	43.70	49.52
Other Countries									
Brazil 5	2.98	3.78	3.73	4.45	4.92	5.39	6.00	6.52	7.15
India	6.47	6.63	6.43	6.50	6.51	6.27	6.18	6.76	N.A.
Communist Countries									
USSR and Eastern Europe	120	127	135	141	147	156	163	170	178
USSR	91.02	96.91	102.22	106.54	110.33	115.89	120.66	125.59	131.00
Eastern Europe	28.5	30.5	33.1	35.0	37.0	39.8	42.0	44.7	46.8
Bulgaria	0.59	0.70	1.24	1.46	1.52	1.80	1.95	2.13	2.25
Czechoslovakia	8.60	9.12	10.00	10.56	10.80	11.48	12.06	12.73	13.16
East Germany	4.31	4.48	4.59	4.70	4.82	5.05	5.35	5.67	5.89
Hungary	2.52	2.65	2.74	2.90	3.03	3.11	3.11	3.27	3.33
Poland	9.09	9.85	10.41	11.01	11.25	11.80	12.74	13.48	14.06
Romania	3.43	3.67	4.09	4.32	5.54	6.52	6.80	7.40	8.16
Far East									
China	11.0	13.0	10.0	11.5	15.0	18.0	21.0	23.0	26.0
North Korea	1.23	1.30	1.50	1.60	1.80	2.20	2.60	2.90	3.30
Other									
Cuba	0.04	0.07	0.10	0.12	0.12	0.14	0.11	0.19	0.22
Yugoslavia	1.77	1.87	1.83	2.00	1.83	2.23	2.45	2.59	2.68

¹ Data are for ingots and steel for castings.

² Excluding steel for castings made in foundaries operated by companies not producing ingots.

³ Twelve months ending 30 June of the stated year.

⁴ Including data for West Berlin.

⁵ Excluding alloy steels.

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Table 90

Production of Rolled Steel 1

								Million 1	Metric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	90.09	90.00	84.45	89.92	85.16	82.37	78.96	83.28	101.09
Canada	6.72	6.75	6.52	7.56	6.70	8.242	8.362	8.962	10.042
Japan	33.38	38.96	50.36	55.69	67.06	75.93	72.08	82.10	101.74
Spain	3.16	3.22	4.04	4.40	4.95	5.46	5.59	6.50	7.60
European Community	89.6	87.6	90.6	99.7	106	111	103	112	121
Belgium 3	7.72	7.63	8.19	9.37	10.66	10.26	10.10	11.67	12.42
France	15.72	15.82	15.81	16.41	17.99	18.73	18.36	19.24	20.22
Italy	10.62	11.35	12.81	14.05	14.36	14.76	14.86	16.46	16.77
United Kingdom	20.76	19.20	18.70	20.26	21.57	22.18	19.11	19.76	21.30
West Germany	28.48	27.28	28.44	32.42	33.03	35.97	32.13	34.72	39.62
Communist Countries									
USSR and Eastern Europe	90.6	97.6	104	110	113	120	125	131	137
USSR	70.91	76.65	81.71	85.31	87.54	92.50	95.92	99.53	104.00
Eastern Europe	19.7	21.0	22.4	24.4	25.4	27.4	29.2	31.1	33.1
Bulgaria	0.43	0.48	0.61	1.03	1.21	1.42	1.75	2.02	2.10
Czechoslovakia	6.09	6.52	7.12	7.51	7.48	7.94	8.32	8.71	9.17
East Germany	2.99	3.05	3.08	3.16	3.18	3.41	3.55	3.71	3.87
Hungary	1.70	1.73	1.76	1.98	2.01	2.04	2.06	2.22	2.28
Poland	6.13	6.58	6.95	7.33	7.66	8.14	8.72	9.22	9.87
Romania	2.35	2.59	2.91	3.40	3.82	4.50	4.76	5.23	5.77
Other									
Yugoslavia	1.19	1.23	1.18	1.51	1.62	1.77	1.87	1.93	2.04

¹ Unless otherwise indicated, data are for hot-rolled steel.

² Shipments.

³ Including steel forgings and rolled wrought-iron products.

Table 91

Production of Pig Iron and Blast-Furnace Ferroalloys ¹

								Million Me	tric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	80.58	83.60	79.50	81.04	86.62	83.32	74.12	80.70	91.48
Australia ²	4.31	4.80	5.14	5.57	6.21	6.15	5.76	6.01	7.22
Canada	6.58	6.70	6.45	7.75	6.95	8.42	8.01	8.72	9.73
Japan	27.50	32.02	40.10	46.40	58.15	68.05	72.74	74.06	90.01
Spain		2.10	2.68	2.78	3.33	4.16	4.82	6.06	6.52
European Community	81.0	77.7	81.4	89.0	96.3	98.2	91.3	96.7	107
Belgium	8.37	8.23	8.90	10.37	11.31	10.84	10.40	11.78	12.66
France	15.77	15.59	15.71	16.45	18.21	19.22	18.34	19.00	20.30
Italy	5.50	6.27	7.31	7.84	7.80	8.35	8.55	9.45	9.91
United Kingdom	17.74	15.96	15.40	16.70	16.65	17.67	15.42	15.32	16.87
West Germany 3		25.41	27.37	30.30	33.76	33.63	29.99	32.00	36.84
Other Countries				•					
Brazil 4	2.34	2.92	3.06	3.37	3.72	4.20	4.69	5.30	5.46
India ²	7.12	7.20	7.02	7.24	7.50	7.22	6.74	7.12	N.A.
South Africa 2	3.60	3.74	3.78	4.12	4.36	4.30	4.42	4.86	4.84
Communist Countries									
USSR and Eastern Europe	84.1	89.3	95.6	100	104	110	114	119	124
USSR		70.26	74.81	78.79	81.63	85.93	89.26	92.33	95.90
Eastern Europe	17.9	19.1	20.8	21.6	22.2	23.8	24.9	26.4	27.6
Bulgaria		0.90	1.03	1.11	1.13	1.25	1.38	1.56	1.61
Czechoslovakia		6.27	6.82	6.92	7.01	7.55	7.96	8.36	8.66
East Germany		2.45	2.52	2.33	2.10	1.99	2.03	2.15	2.20
Hungary	1.58	1.64	1.66	1.65	1.75	1.82	1.97	2.04	2.09
Poland	5.38	5.61	6.33	6.55	6.73	6.98	7.19	7.42	7.73
Romania		2.20	2.46	3.01	3.49	4.21	4.38	4.89	5.35
Far East									
China	12.5*	14.5*	12.0*	14.0*	17.0*	19.5*	24.0*	27.0*	30.0*
North Korea		1.4	1.6	1.7	1.8	2.0*	2.4*	2.6*	2.9*
North Vietnam 5		0.15*	0.04*	0.01*	0.01*	0.05*	0.07*	0.05*	Negl.*
Other									_
Yugoslavia	1.12	1.14	1.18	1.20	1.20	1.28	1.51	1.82	1.96

¹ Unless otherwise indicated, data are for pig iron and blast-furnace ferroalloys and exclude ferroalloys obtained from electric furnaces and sponge iron.

² Data may include some electric-furnace ferroalloys.

³ Including data for West Berlin.

⁴ Excluding ferroalloys.

⁵ Including sponge iron.

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Table 92

Production of Iron Ore 1

								Million	Metric Ton
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD ²									
United States 3	89.18	92.16	85.55	87.24	90.68	91.28	83.82	76.49	88.63
Australia	6.80	11.06	17.30	26.63	32.54 4			62.104	71.934
Canada 5	36.25	36 91	38.39	43.04	36.34	47.46	42.96	39.65	47.94
Sweden	29.35	27.99	28.34	32.42	33.18	31.51	34.37	33.98	34.81
European Community	90.4	83.6	76.2	82.9	79.9	80.9	76.4	73.0	70.9
France		55.06	49.22	55.23	54.36	56.80	55.86	54.25	54.23
Luxembourg	6.32	6.53	6.30	6.40	6.31	5.72	4.51	4.12	3.78
United Kingdom		13.88	12.94	13.94	12.30	12.02	10.23	9.05	7.13
West Germany 6		7.20	6.79	6.45	6.06	5.53	5.02	4.82	$\frac{7.13}{5.06}$
Other Countries 7					0.00	0.00	0.02	4.62	3.00
Brazil	20.75	23.26	22.30	25.13	27.16	30.00	31.82	31.36	N.A.
India	23.74	26.74	25.86	27.96	29.57	31.33	34.26	35.20	N.A. 34.43
Liberia	16.15	16.97	18.49	19.55	18.74	23.26	23.64	33.16	N.A.
Venezuela		17.76	17.12	15.50	19.39	$\frac{23.20}{22.00}$	19.57	17.33	N.A.
Communist Countries 8					10.00	22.00	13.07	17.33	IN.A.
USSR and Eastern Europe	165	173	181	189	198	206	214	219	226
USSR	153.43	160.27	168.25	176.62	186.13	195.49	203.01	208.13	216.00
Eastern Europe	12.0	13.0	12.7	12.1	11.6	10.8	11.2	10.8	10.3
Bulgaria	1.80	2.61	2.50	2.64	2.69	2.41	3.00	3.21	$\frac{10.3}{2.77}$
Czechoslovakia	2.45	2.24	1.91	1.57	1.57	1.61	1.61	1.58	1.60
East Germany	1.63	1.72	1.68	1.41	0.90	0.42	0.32	0.27	0.25
Hungary	0.76	0.75	0.72	0.64	0.68	0.42	$0.32 \\ 0.69$	0.27	_
Poland	2.86	3.05	3.08	3.05	2.77	2.55	2.08	1.66	0.68 1.60
Romania	2.48	2.68	2.80	2.75	3.00	$\frac{2.00}{3.21}$	3.47	3.36	3.40
Far East				4	0.00	0.21	0.11	3.30	3.40
China	25.0*	29.0	24.0	28.0	33.0	39.0*	48.0*	54.0*	59.0*
North Korea	4.969	5.00*	5.46	5.50	5.70	6.0*-7.0*	7.3*-8.3*	7.9*-9.0*	8.4*-9.5*
North Vietnam	0.40*	0.30*	0.08*	0.03*	0.03*	0.10*	0.15*	0.10*	0.4*-9.5* Negl.*
Other					0.00	3.10	3.10	0.10	negi. *
Albania 10	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.43	0.43
Yugoslavia	2.50	2.49	2.58	2.72	2.72	3.69	3.72	3.96	4.76

Unless otherwise indicated, data are for the gross amount of marketable iron ores in the state in which they leave the mines, including manganiferous ores but excluding pyrites.

² The metal content of the ore in the OECD countries follows: United Kingdom and West Germany, 28%; Luxembourg, 30%; France, 32%; United States and Canada, 55%-60%; and Australia and Sweden, 60%-65%.

³ Excluding manganiferous iron ore containing 5% or more of manganese.

⁴ Twelve months ending 30 June of the stated year.

⁵ Shipments.

⁶ Including data for West Berlin.

⁷ The metal content of the ore in the Other Countries ranges from 60% to 70%.

⁸ The metal content of the ore in selected Communist countries follows: the USSR, in terms of dressed ore, 55% of the ore; China, 20%-50%; North Korea, 40%-50%; Albania, 50%-55% (1% nickel); Bulgaria, 38%-50%; Czechoslovakia, 34%; East Germany, 25%-30%; Hungary, 24%-28%; Poland, 30%; Romania, 32%-40%; Yugoslavia, 40%; and North Vietnam, 55%.

⁹ Based on an announced increase for 1965 of 24% applied to 1964 plan data.

¹⁰ Iron-nickel ore that is mined for its nickel content.

Table 93

Production of Manganese Ore 1

	rroduction of Manganese 3.0						Thou	sand Met	tric Tons	
	1965	1966	1967	1968	1969	1970	1971	1972	1973	
OECD				10	e	4	Negl.	****		
United States 2	27	13	11	10	5	751	1,051	1,207	N.A.	
Australia	102	318	569	744	889	50	31	26	N.A.	
Italy	48	44	47	51	53		285	261	189	
Japan	303	321	339	312	301	270	200	201	100	
Other Countries					0.011	1 070	2,602	1,930	1,814	
Brazil	1,396	1,238	1,202	1,680	2,011	1,879	,	1,937	2,087	
Gabon	1,280	1,274	1,147	1,255	1 ,393	1,453	1,866	498	N.A.	
Ghana 3	604	587	498	413	333	405	599	1,624	1,633	
India	1,647	1,678	1,589	1,602	1,486	1,651	1,779	,	3,447	
South Africa	1,567	1,693	1 ,817	1,972	2,204	2,679	3 ,237	3 ,271 369	N.A.	
Zaire	378	249	272	322	311	347	387	309	N.A.	
Communist Countries							= 000	0.000	8 ,160	
USSR and Eastern Europe	7,960	8,140	7 ,660	6 ,980	6 ,960	7 ,230	7,600	8,000	8,100	
USSR		7,706	7,175	6,564	6,551	6,841	7 ,318	7 ,819 178	155	
Eastern Europe	388	438	480	417	406	388	281		30	
Bulgaria	42	30	44	41	39	33	41	30	• -	
Czechoslovakia		90	80	86	84	86	48		100	
Hungary		206	209	155	156	167	167	120	25	
Romania		112	147	135	127	102	25	28	23	
Far East					400*	485*	600*	675*	750	
China	312*	375*	340*	375*	400*	400	000	010		
Other					35					
Cuba		77	67	51		 15	16	15	10	
Yugoslavia	. 8	9	10	14	12					

The metal content of the ore of various countries is as follows: the United States, more than 35%; other non-Communist countries and Cuba, 30% to 53%; the USSR, about 45%; China and Yugoslavia, about 35%; Romania, 30%; Czechoslovakia, less than 30%; Bulgaria, about 27%; and Hungary, 26%.

² Shipments.

³ Dry weight.

Table 94

Production of Refined Nickel 1

·					_		Tho	usand M	etric Ton
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United StatesAustralia		13.6	15.4	14.8	15.5	15.3	14.5	16.0	16.0
		••••	••••	••••	••••	1.0	14.0	16.5	33.3
Canada		127.5	143.7	153.1	124.0	189.3	165.3	131.7	161.8
Greece		0.1	2.5	4.7	5.6	8.6	10.7	11.3	12.0
Japan		29.8	42.8	54.7	65.0	89.9	102.6	79.5	80.0
Norway European Community	31.8	32.2	28.2	32.2	35.6	38.5	41.8	43.3	42.7
France 2		12.8	12.7	10.3	9.5	11.0	9.9	13.1	11.0
United Kingdom		37.5	38.6	41.7	29.7	36.7	38.7	31.9	N.A.
Dominican Republic			••••		••••		0.2	17.4	24.0
New Caledonia Communist Countries	15.6	20.3	20.7	22.4	23.9	28.0	29.9	39.1	35.7
USSR and Eastern Europe	101*	112*	122*	130*	134*	139*	150*	158*	166*
USSR	100.0*	111.0*	120.0*	128.0*	132.0*	137.0*	148.0*	156.0*	164.0*
Eastern Europe	1.2*	1.3*	1.5*	1.6*	1.8*	1.9*	1.9*	2.0*	2.0*
Czechoslovakia		1.1*	1.3*	1.4*	1.6*	1.7*	1.7*	1.8*	1.8*
East Germany	0.2*	0.2*	0.2*	0.2*	0.2*	0.2*	0.2*	0.2*	
Other					٠.2	0.2	0.2	U.2*	0.2*
Cuba 3	28.2	27.9	32.4	37.3	36.0	36.0	36.0	36.0	36.0

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Unless otherwise indicated, data are for refined metal and include the nickel content of ferronickel, nickel oxide, and nickel fonte.

² Excluding data for New Caledonia.

³ Nickel content of oxides and sulfides.

Table 95

Production of Chromite 1

							T	housand M	etric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD								•	
Finland		****	2.6	15.0	30.1	50.5	46.7	46.7	N.A.
Greece	21.5	18.1	4.1	5.1	23.6	10.2	9.5	9.1	N.A.
Japan	14.4	11.3	15.4	9.5	10.0	10.9	10.5	8.2	N.A.
Turkey	242.2	277:7	249.6	235.0	259.3	294.9	342.1	365.7	318.5
Other Countries									
India	30.4	39.4	58.9	101.3	110.3	135.2	130.2	140.2	127.9
Iran	61.9	67.5	72.0	113.3	135.8	145.1	128.0	130.6	N.A.
Malagasy Republic	1.0				18.6	43.4	46.4	46.4	52.4
Philippines	191.6	195.1	155.8	161.2	168.1	196.5	149.9	122.2	201.6
South Africa	421.4	472.8	514.0	569.2	594.0	642.5	740.2	667.6	694.5
Southern Rhodesia	304.8	254.0	185.0	190.0	180.9	180.9	180.9	180.9	271.4
Communist Countries ²								•	
USSR	1,160	1,196	1,240	1,290	1,335	1,380	1,426	1,472	1,518
Albania	140.0	136.0	147.0	164.0	193.0	210.0	226.0	234.0	248.0
Cuba	14.3	13.1	15.1	17.0	15.9	8.0	4.9	N.A.	N.A.
Yugoslavia	22.6	18.6	15.0	14.9	9.6	14.8	12.3	10.8	3.8

 $^{^{1}}$ Estimated chromic oxide ($\mathrm{Cr_{2}O_{3}}$) content of ores mined. In many instances, data are only approximate.

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² The following percentages were used to reduce the estimates of ores mined in the Communist countries to show the chromic oxide content: USSR, a part at 50% and the remainder at 40%; Albania, at 45%; Cuba, at 35%; and Yugoslavia, at about 26%.

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Table 96

Production of Molybdenum 1

								M	etric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD	39,900	50,900	51,100	53,100	59 ,300	66 ,400	62,600	62,800	66 ,200
United States	35,095	41,065	40,867	42,387	45,272	50,509	49,710	50,865	50,800
Canada ²	4 ,335	9,342	9,696	10,189	13,449	15,319	12,280	11,269	14,742
Japan	277	246	253	286	268	264	278	307	290
Norway	239	227	292	221	356	340	368	399	390
Other Countries									
Chile	3,693	4,641	4,877	3,865	4,842	5,701	6,321	5,917	4.536
Peru	680	673	924	810	224	607	808	777	907
Communist Countries									
USSR	*300, 7	7,600*	*000,8	8,500*	9,000*	9,500*	9.500*	9,800*	*000,000
Far East	·		•	•	,	,	,	- /	,
China	1,000*	1,000*	1,000*	1,000*	1,000*	1,000*	N.A.	N.A.	N.A.

¹ Molybdenum content of ores and concentrates.

Table 97

Production of Cobalt 1

								M	etric Ton:
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
Australia	91	85	149	239	244	469	311	739	907
Canada ²	1,655	1,593	1,635	1,828	1,477	2,069	1,961	1,883	2,268
Finland	1,4933	1,4383	1,8003	998	1,179	1,270	1,270	1,270	1,814
Other Countries							•	,	,-
Morocco	1,832	1,994	1,928	1,508	1,410	604	978	1,144	1,179
Zaire	8,388	11,297	9,718	10,398	10,596	13,958	12,000	13,000	13,971
Zambia	1,544 4	1,5154	1,4554	1,344	1,812	2,400	2,080	2,053	2,087
Communist Countries							•	,	,
USSR	2,300*	2,500*	2,800*	3,100*	3,400*	3,700*	4,000*	4,500*	4,900*
Other						,	,	,	-,
Cuba	800	920	1,045	1,275	1,550	1,550	1,550	1,550	1,550

¹ Cobalt content of ores mined, unless otherwise indicated.

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² Shipments.

² Including metal, salts, and oxides recovered from smelter products and residues exported.

³ Cobalt content of sulfides.

⁴ Cobalt content of alloys.

Table 98

Production of Tungsten Ore 1

								M	etric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 2	7,211	8,085	7,475	8,619	7,541	8,877	6,507	6,714	6,673
Australia	1,992	2,214	2 ,019	2,430	2,909	2,659	3,252	3,214	3,051
Canada 2	2,826	3,142	210	2,722	3,072	2,818	3,496	3,748	3,670
Japan	723	690	822	1,122	1,280	794, 1	$^{2},223$	2 , 377	N.A.
Portugal	1,643	1,998	2,303	2,907	2,797	2,278	2,074	2,907	2,860
Spain	47	101	168	260	422	857	855	618	N.A.
Other Countries									
Boliva	$1,823^{3}$	2,631	3,331	3,722	3,869	3,878	4,393	4,693	4,766
Brazil	383	471	608	912	1,825	2,430	2,938	2,622	N.A.
Peru	797	726	860	1,164	1,448	1,690	1,619	1,800	N.A.
South Korea	4,479	4,321	4,256	4,399	4,142	4,351	4,327	4,269	4,271
Thailand	555	563	911	1,045	1,375	1,492	5,269	7,026	5,338
Communist Countries									
USSR	*000, 14	14,000*	14,000*	14,200*	*400, 14	*500, 14	15,200*	*500, 15	* 16,000
Far East									
China	15 ,400	14,800	10,300	9,500	9 ,700	11,600	16 ,300	16 ,800	17 ,500

Data are for the estimated tonnage of tungsten concentrates, 60% tungsten trioxide (WO3) basis.

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² Shipments.

³ Exports.

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Table 99

Production of Gold

•					M	illion Tro	y Ounce		
	1965	1966	1967	1968	1969	1970	1971	1972	1973
Non-Communist Countries									
United States	1.71	1.80	1.53	1.54	1.72	1.81	1.49	1.43	1.18
Australia	0.88	0.91	0.81	0.78	0.70	0.63	0.67	0.76	0.80
Canada	3.59	3.27	2.96	2.69	2.55	2.41	2.26	2.03	1.93
Colombia	0.32	0.28	0.26	0.24	0.22	0.20	0.19	0.19	0.22
Ghana	0.76	0.69	0.76	0.73	0.71	0.70	0.70	0.72	N.A.
India	0.13	0.12	0.10	0.11	0.10	0.10	0.12	0.11	0.11
Japan	0.52	0.55	0.68	0.61	0.68	0.71	0.77	0.85	N.A.
Mexico	0.22	0.21	0.18	0.15	0.21	0.20	0.15	0.15	0.13
Nicaragua	0.17	0.15	0.14	0.14	0.11	0.11	0.11	0.09	0.09
Philippines	0.44	0.45	0.49	0.53	0.57	0.60	0.63	0.61	0.57
Rhodesia	0.54	0.55	0.52	0.50	0.48	0.50	0.50	0.50	N.A.
South Africa	30.56	30.88	30.33	31.09	31.18	32.23	31.39	29.20	27.40
Zaire	0.07	0.16	0.15	0.17	0.18	0.18	0.17	0.14	N.A.
Communist Countries									
USSR	5.00*	5.40*	5.70*	5.90*	6.30*	6.60*	7.10*	8.20*	8.50*



Table 100

Production of Refined Copper 1

				verized cop	pc.		m.		-4
							Tn	ousand Mo	etric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	1,956.7	1,997.4	1,384.9	1,668.3	2,009.3	2,034.5	1,780.3	2,047.1	2,065.0
Australia	95.2	115.4	96.9	120.8	138.6	145.5	161.8	173.8	166.3
Canada	393.8	392.8	453.5	475.8	407.5	492.6	477.5	495.9	497.7
Japan	365.7	404.8	470.0	548.4	629.2	705.3	713.3	810.1	950.0
European Community	904	885	884	990	940	997	939	931	962
Belgium	280.0	293.0	305.0	330.3	286.7	337.6	312.8	314.2	330.0
United Kingdom	227.6	179.8	169.3	197.7	198.2	206.2	187.6	180.7	184.4
West Germany 2	342.4	352.3	355.7	407.4	402.1	405.8	400.1	398.5	406.6
Other Countries								300.0	10010
Chile	288.8	357.2	386.4	399.4	452.9	465.1	467.8	461.4	405.0
Zaire	152.6	157.6	161.0	167.0	182.3	189.6	207.8	216.2	224.0
Zambia	522.3	493.7	535.1	550.7	603.2	580.7	534.3	615.2	638.5
Communist Countries								01012	00010
USSR and Eastern Europe	840	897	958	1,070	1,130	1,220	1,320	1,420	1,500
USSR	700.0	750.0	800.0	900.0	950.0	1,015.0	1,090.0	1,145.0	1,200.0
Eastern Europe	140	147	158	167	181	204	228	278	299
Bulgaria	23.9	25.7	33.5	36.5	36.3	38.3	41.0	42.0	52.0
Czechoslovakia	11.9	12.3	11.1	14.1	16.4	16.7	17.2	18.0	18.8
East Germany	40.0	40.0	40.0	40.0	40.0	40.0	40.0	47.0	48.6
Hungary	12.0	12.0	12.0	12.0	12.0	12.0	10.0	10.0	10.0
Poland	37.4	39.8	42.2	43.6	54.7	72.2	92.7	131.0	150.0
Romania	15.0	17.0	19.0	21.0	22.0	25.0	27.0	30.0	19.5
Far East						20.0	21.0	30.0	10.0
China	200*	210*	160*	130*	270*	290*	290*	290*	290*
Other				_ 30	2.0	-50	200	200	230
Albania	4.2	4.8	.4.8	5.5	5.2	5.6	5.9	6.2	6.5
Yugoslavia	56.4	62.9	66.2	70.1	82.0	89.3	92.6	130.0	135.0
		0	<u> </u>		02.0	00.0	02.0	130.0	130.0

¹ Data are for primary and secondary refined copper produced from domestic and imported ores and scrap.

² Including data for West Berlin.

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Table 101

Production of Primary Aluminum

							Tho	usand Me	etric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	2,499	2,693	2,966	2,953	3,441	3,607	3,564	3,744	4,104
Australia	88	92	93	97	112	168	218	212	207
Canada	753	807	874	888	979	963	1,002	907	978
Greece	****	37	72	77	82	91	121	131	141
Japan	294	337	382	482	569	733	893	1,015	1,103
Norway 1	276	330	361	468	502	522	530	548	620
Spain	52	64	78	89	106	120	126	147	168
European Community	735	793	814	853	885	952	1,180	1,330	1,530
France	340	364	361	366	372	381	384	394	360
Italy	124	128	128	142	145	146	136	149	192
United Kingdom 1	36	37	39	38	34	40	119	172	252
West Germany 2	234	244	253	257	263	309	427	445	533
Other Countries									
Ghana			40	109	113	113	110	144	N.A.
India	62	65	96	120	133	161	176	165	152
Communist Countries									
USSR and Eastern Europe	1,180	1,390	1,580	1,800	1,940	2,080	2,130	2,260	2,420
USSR	1,000	1,160	1,295	1,475	1,595	1,720	1,760	1,870	2,000
Eastern Europe	176	231	285	320	341	359	371	392	416
Czechoslovakia	26	24	26	32	35	31	37	43	45
East Germany	45	45	52	55	55	56	56	57	60
Hungary	58	60	62	63	64	66	67	68	68
Poland	47	55	92	94	97	99	100	102	102
Romania 3		47	53	76	90	107	111	122	141
Far East									
China	115*	125*	145*	180*	195*	220*	230*	260*	280*
Other									
Yugoslavia	39	42	45	48	48	48	47	73	91

¹ Including the pure content of virgin alloys.

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² Including data for West Berlin.

³ Including aluminum alloys.

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Table 102

Production of Bauxite Thousand Metric Tons 1965 1966 1967 1968 1969 1970 1971 1972 1973 OECD..... 8,130 10,700 11,400 14,700 17,100 22,400 21,100 24,200 United States..... 1,825 1,680 1,692 1,873 2,115 2,020 1',841 1,880 Australia..... 1,187 1,827 4,243 4,955 7,921 9,387 12,541 14,433 16,054 1,371 1,658 1,836 1,836 2,278 3,088 2,436 2,642 European Community...... 2,910 3,070 3 ,060 2,930 3,020 3,310 3,280 3,520 3,430 3,051 France..... 2,810 2,812 2,713 2,797 3,2543,115 3,150 Other Countries Guinea.... 1,608 1,870 1,639 2,117 2,459 2,642 2,630 2,650 3,084 3,358 3,380 Guyana..... 4,306 2,919 3,722 4,144 3,817 · 3,727 3,658 12,010 12,767 Jamaica..... 8,651 9,061 9,265 8,526 10,499 12,543 14,123 Surinam..... 5,563 5,465 5,658 5,4505,341 6,261 6,909 7,011 Communist Countries USSR and Eastern Europe...... 6,040 6,650 7,210 7,430 7,770 8,160 8,660 9,150 5,200 USSR 1..... 4,600 4,800 5,000 5,400 5,700 5,900 6,100 1,440 1,850 2,210 2,230 2,370 2,460 2,760 3,050 Hungary..... 2,600 1,477 1,424 1,650 1,959 1,934 2,022 2,090 2,358 Romania..... 12 300 15 200 250350 375400 450 Far East 1,160* 1,760* 920* 1,000* 1,440* 1,560* 1,840* 2,080* 2,240* Other 1,887 2,072 2,098 2,131 2,127 1,959 2,197 2,200

Including nonbauxite ore such as nepheline and alunite for the production of alumina.

² Data are for aluminous shales and clays used for the manufacture of aluminum and exclude shales exported and those used for refractories, abrasives, and cement.

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Table 103

Smelter Production of Lead 1

	3	meiter P	roauction		Thousand Metric To				
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 2	379.4	399.8	344.6	423.9	579.4	604.8	589.7	631.1	678.5
Australia	196.4	196.2	193.9	178.0	188.8	180.1	154.8	190.8	181.9
Canada	169.2	167.7	172.6	183.3	169.8	185.6	168.4	189.3	173.9
Japan	102.9	114.2	742.5	157.3	177.1	195.4	204.0	217.0	219.1
Spain	53.8	65.9	52.6	64.1	78.4	75.5	75.8	92.1	99.2
Sweden	40.2	43.7	42.0	41.9	42.1	40.6	32.2	47.6	N.A.
European Community	391	396	462	437	462	453	411	442	N.A.
Belgium 3	110.8	92.7	107.8	110.1	112.4	104.1	94.0	106.7	113.6
France	98.4	108.6	114.0	99.9	107.9	119.9	108.2	136.1	129.8
Italy	39.4	53.8	60.5	57.6	62.3	54.3	48.4	50.6	40.9
United Kingdom 4	23.0	16.1	26.8	31.9	39.1	43.8	38.6	25.0	N.A.
West Germany 5	104.0	109.6	136.3	120.0	125.8	112.8	98.4	102.0	86.4
Other Countries									
Mexico	164.3	172.1	161.5	172.3	169.0	150.3	136.1	161.8	N.A.
Communist Countries									
USSR and Eastern Europe	598	636	679	717	767	807	852	886	938
USSR	433.0	463.0	495.0	528.0	563.0	597.0	629.0	663.0	700.0
Eastern Europe	165	173	184	189	204	210	223	223	238
Bulgaria	93.4	92.8	96.6	92.7	95.1	98.6	102.2	102.0	108.0
Czechoslovakia	15.3	16.4	17.5	17.9	18.3	17.6	17.6	18.2	19.0
Poland 6	41.4	43.5	44.8	48.7	50.7	54.0	62.9	63.0	69.0
Romania 6	15.0	20.0	25.0	30.0	40.0	40.0	40.0	40.0	42.0
Other									
Yugoslavia	101.6	97.8	93.8	94.8	107.0	97.4	99.1	87.5	80.0

¹ Unless otherwise indicated, data are for smelter production of lead produced from domestic and imported ores and concentrates, excluding all metal produced from scrap (secondary metals).

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² Excluding refined lead produced from imported base bullion.

³ Including secondary metal, remelted lead, and alloys.

⁴ Lead bullion from imported ores and concentrates.

⁵ Including data for West Berlin.

⁶ Probably including some secondary metal.

Table 104

Production of Refined Zinc 1

							7	Thousand N	Aetric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD	2 ,830	2,990	2,950	3 ,320	3 ,670	3 ,540	3,340	3 ,630	3 ,720
United States 2	978.0	1,005.5	918.4	998.6	1,008.0	866.3	768.7	620.5	525.0
Australia	202.2	194.2	195.0	209.8	249.2	256.1	257.3	295.3	295.0
Canada	325.5	347.1	359.4	387.3	423.1	417.9	372.5	476.2	540.0
Japan	367.8	449.8	516.2	605.6	712.2	676.3	716.4	804.8	847.0
Spain	53.5	53.7	70.4	81.4	86.2	94.1	97.1	108.0	105.0
European Community	842	876	824	956	1,120	1,090	989	1,150	1,230
Belgium	238.1	251.7	223.8	247.3	257.4	231.9	207.9	254.1	278.0
France	192.0	196.0	185.7	207.5	253.5	223.7	218.7	262.8	255.0
Italy	80.9	77.1	89.0	112.3	130.3	142.1	138.9	155.9	174.0
United Kingdom	106.8	101.3	104.3	142.9	151.0	146.6	116.5	73.8	84.0
West Germany	182.2	208.7	182.3	203.3	279.2	301.2	262.6	358.7	395.0
Communist Countries									
USSR and Eastern Europe	830	824	854	903	943	950	1,010	1,070	1,130
USSR 3	535.0	510.0	540.0	575.0	610.0	610.0	655.0	700.0	754.0
Eastern Europe	295	314	314	328	333	340	354	372	372
Bulgaria	65.8	76.8	73.9	75.1	75.8	76.1	78.4	84.0	87.6
East Germany	14.0	14.0	14.0	15.0	15.0	15.0	15.0	15.0	15.0
Poland	190.4	193.0	196.1	202.5	207.5	209.0	220.1	228.0	223.9
Romania	25.0	30.0	30.0	35.0	35.0	40.0	40.0	45.0	46.0
Other									
Yugoslavia	46.1	51.1	53.2	79.0	81.1	65.0	53.1	48.6	46.6

¹ Data are for electrolytic and distilled (including redistilled) zinc produced from domestic and imported ores and scrap and other secondary

Table 105

Production of Titanium Sponge Metal ¹

							Thousand Metric Tons			
	1965	1966	1967	1968	1969	1970	1971	1972	1973	
United States 2	8.3	13.6	14.0	10.5	14.0	13.7	9.1	9.1	13.7	
Japan	4.8	6.4	7.8	5.4	6.5	9.2	6.8	4.6	6.5	
USSR	12.0	13.1	15.2	17.7	20.6	24.0	25.7	28.0	30.0	

¹ Raw titanium in the form of sponge metal produced from rutile or ilmenite concentrates.

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² Including production from secondary smelters.

³ Primary metal only, representing slightly less than 80% of total production.

^{· &}lt;sup>2</sup> Based on reports from various trade publications.

Table 106

Smelter Production of Primary Tin Metal ¹

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								N	letric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD	51 ,300	48 ,900	54 ,500	52,000	48 ,200	48 ,800	45 ,800	43 ,200	45 ,400
United States	. 3,147	3,886	3,098	3,553	350	4,540	4,450	4,000	5,000
Australia	. 3,230	3,724	3,652	3,751	4,227	5,211	6,333	7,025	7,420
Spain	. 1,816	1,907	1,852	2,361	3,921	3,908	4,135	4,100	4,660
European Community	. 40 ,900	37,000	43,600	39,800	37,800	33,400	29,100	26,100	26,200
Belgium	4 ,300	5,058	4,260	4,876	4,515	4,257	3,940	3,923	3,860
Netherlands	18,405	12,752	13,959	8,111	5,383	5,937	837	,	****
United Kingdom	. 16 ,759	17,780	23,691	25,333	26,399	22,035	23.153	21,333	21,260
Other Countries					,	,	,	,	,
Boliva ²	3,470	1,100	1,076	60	86	300	6,820	6,528	7,050
Brazil	1,435	1,845	1,912	1,744	2,269	3,100	3,424	3,583	3,460
Indonesia 3	1,208	835	1,505	4,630	7,762	5,190	9,218	12,010	14,500
Malaysia	73,632	72,189	77,553	89,600	88,487	91,495	87,095	91,001	81,410
Nigeria	9,482	10,092	9,278	10,001	8,981	8,069	7,348	6,744	5,660
Thailand	5,613	17,263	26,977	24,826	22,402	22,040	21,742	22,281	24,140
Communist Countries				•	,	,	,	,	,
USSR	14,000	15,200	16,700	18,000	19,600	21,300	21,800	22,400	23,000
East Germany	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200
China		11,000*	6,000*	*000,8	8,000*	*000,000	*000	14,000*	15,000*

¹ Excluding tin derived from scrap or detinning.

Table 107

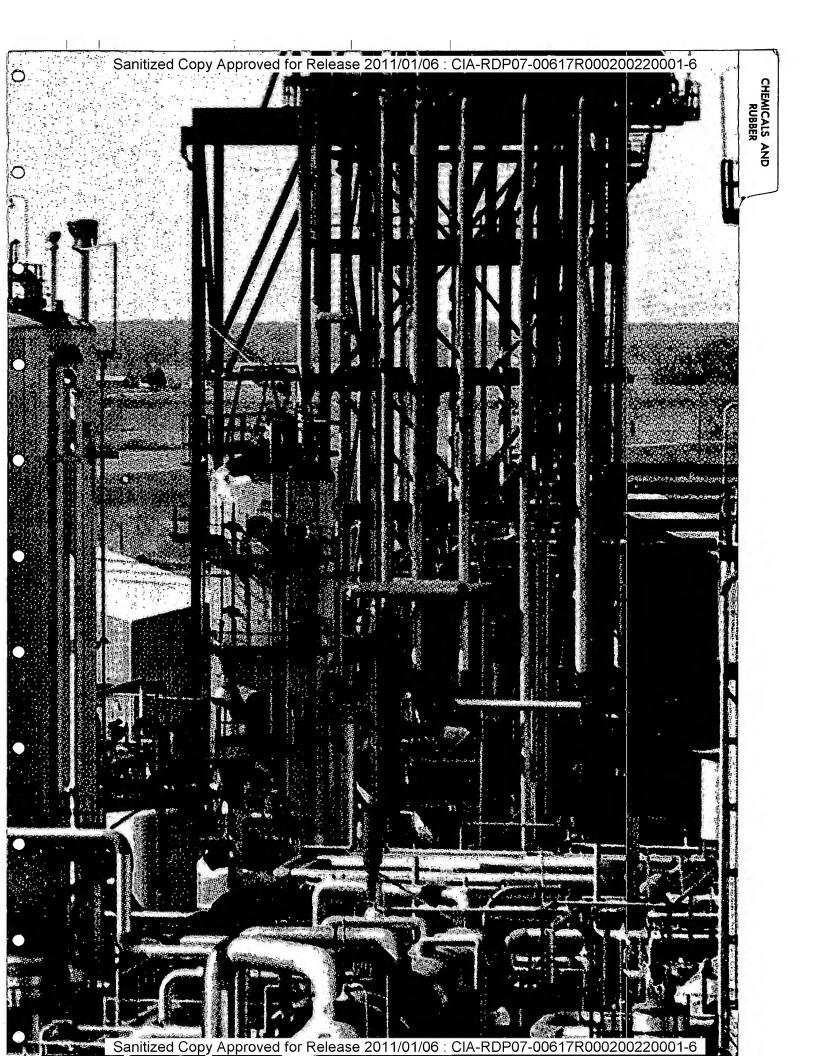
Production of Primary Magnesium

							Thousand Metric Tons			
	1965	1966	1967	1968	1969	1970	1971	1972	1973	
OECD										
United States	73.8	72.4	88.4	89.2	90.6	101.6	111.6	109.8	113.4	
Canada	9.2	6.1	8.1	9.0	9.6	9.4	6.6	6.8	7.3	
Japan	3.8	5.3	6.8	5.7	9.4	10.3	9.7	10.0	10.9	
Norway	26.4	28.3	30.4	31.3	31.2	35.3	36.5	36.3	36.3	
European Community										
France	2.8	3.4	4.2	4.5	4.4	4.6	7.2	6.9	7.0	
Italy	6.3	6.5	6.3	6.6	6.4	7.6	8.0	8.2	9.1	
Communist Countries										
USSR	66.5*	71.0*	76.0*	84.0*	90.0*	94.0*	98.0*	100.0*	105.0*	

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² Exports.

³ Including data for Singapore.



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Table 108

Production of Mineral Fertilizer, Nutrient Content 1

Thousand Metric Tons

	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	
OECD 2	33 ,900	36 ,700	39 ,400	40 ,900	42 ,000	43 ,300	45 ,200	47,000	
United States	11,933	13,054	14,055	14,251	768, 14	15,789	15,899	16,544	
Canada	2,545	2,962	3,655	3,829	4 ,688	4,465	5,446	5,340	
Japan	2,203	2,428	2,745	2,866	2,860	2,770	2,811	2,943	
Spain	1,043	1,231	1,315	1,439	1,472	1,604	1,650	1,852	
European Community	13,300	900, 13	500, 14	300, 15	900, 14	15 ,300	700, 15	16,200	
France	4,161	4,393	4,353	4,465	4,413	4,644	4,821	4,764	•
Italy	1,590	1,641	1,811	1,827	1,667	1,621	1,696	1,676	
West Germany	4,610	4,637	4,617	4 ,766	4 ,786	4,743	4 ,784	4 ,954	
	1965	1966	1967	1968	1969	1970	1971	1972	1973
Communist Countries								-	•
USSR and Eastern Europe	12,000	500, 13	15 ,100	16,600	17 ,800	20,800	22,700	24,200	26,100
USSR 3		8,414	9,399	10,212	730, 10	13,099	14,670	15,931	17,400
Eastern Europe	4,630	5,050	5 ,660	6,390	7,110	7,650	8,020	8 ,290	8 ,720
Bulgaria	354	394	443	640	681	749	708	653	661
Czechoslovakia	478	512	519	525	588	618	648	678	687
East Germany	2,506	2,604	2,847	2,990	3,180	3,244	3,247	3,295	3,361
Hungary	265	298	338	401	470	517	551	555	594
Poland	738	826	974	1,233	1,472	1,629	1,787	1,910	2,177
Romania	293	419	537	603	720	895	1,082	1,200	1,242
Far East							,		
China	1,113	1,446	1,166	1,631	2,244	2,777	3,341	3,954	4,907 4,95
North Korea	158	158	176	238	278	320	350	400	420
Other								•••	
Yugoslavia	226	279	305	294	327	364	401	406	435

¹ Nitrogen fertilizer (in terms of nitrogen), phosphorus fertilizer (in terms of phosphoric anhydride), and potassium fertilizer (in terms of potassium oxide).

² Data are for "fertilizer years"—in general, the year beginning 1 July.

 $^{^3}$ Including some products used for nonfertilizer purposes.

Table 109

Production of Nitrogen Fertilizer, Nutrient Content

	of the state of th											
				Thousand Metric Tons of								
	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73				
DECD 1		14,900	16,900	18,100	18,400	19.300	19,600	20 ,800				
United States	5,081	5,546	6,607	7,139	7,562	8,161	8,091	8,472				
Canada	377	478	470	554	672	726	805	800				
Japan	1,615	1,789	$^{2},035$	2,098	2,131	2,105	2.125	2,214				
Spain		372	425	494	551	592	597	688				
European Community	4,980	5,570	6,110	6,470	6,070	6,240	6.360	6,820				
Belgium	310	395	403	495	492	594	610	646				
France	1,066	1,224	1,240	1,368	1,313	1,351	1,417	1,472				
Italy	905	950	1,096	1,088	960	956	1,034	1,046				
Netherlands	562	684	849	954	893	930	1,038	1,205				
United Kingdom	666	732	855	841	710	748	773	816				
West Germany	1,419	1,501	1,559	1,598	1,574	1,505	1,321	1,471				
	1965	1966	1967	1968	1969	1970	1971	1972	1973			
ommunist Countries												
USSR and Eastern Europe	4,250	970, 4	5,840	6,720	7,520	8,740	9,610	10,200	N.A			
USSR	2,712	3,188	3,753	4,177	4,509	5,423	6,055	6,551	N.A			
Eastern Europe	1,540	1,780	2,090	2,540	3,010	3,320	3,550	3,690	3,95			
Bulgaria	260	297	354	504	541	602	562	523	52,53			
Czechoslovakia	220	251	245	261	299	296	317	344	35			
East Germany	348	344	336	351	439	395	388	428	40:			
Hungary	148	167	185	245	300	350	377	374	40			
Poland	394	462	594	759	938	1,030	1,081	1,147	1,36			
Romania	166	264	372	421	494	647	827	874	906			
Far East							O.,	014	301			
China	613	713	568	839	1,193	1,509	1,899	2,370	2,875			
North Korea	115	115	131	188	228	270	295	330	330			
Other							200	990	550			
Yugoslavia	90	100	101	132	183	238	263	274	276			

¹ Data are for "fertilizer years"—in general, the year beginning 1 July. Including some technical nitrogen and anhydrous ammonia exported for further processing.

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Table 110

Production of Phosphorus Fertilizer, Nutrient Content

Thousand Metric Tons of P2O5

	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	
OECD 1	11,300	12,200	12 ,700	12 ,800	13 ,000	13 ,400	14,500	15,100	
United States		4,697	4,992	4,624	5,001	5,369	5,601	5,640	
Australia		967	960	866	804	695	762	900	
Canada	419	484	489	475	450	560	721	720	
Japan	588	639	710	768	730	665	685	729	
Spain		356	328	356	382	487	548	631	
European Community		4,130	4,280	4,620	4,570	4 ,800	4,910	5,090	
Belgium	´ .	425	501	736	706	745	739	788	
France 2 3		1,333	1,310	1,374	1,324	1,451	1,577	1,620	
Italy	·	516	553	554	540	510	504	500	
West Germany		948	926	905	919	946	976	986	
	1965	1966	1967	1968	1969	1970	1971	1972	1973
Communist Countries									N. 4
USSR and Eastern Europe	3,470	3 ,880	4,140	4,470	4 ,780	5,500	5 ,820	6,070	N.A.
USSR 2	2,300	2,616	2,777	2,916	3,036	3,585	3,802	3,940	N.A.
Eastern Europe	1,170	1,260	1,370	1,560	1,750	1,910	2,020	2,130	2,200
Bulgaria	94	97	89	135	140	148	146	130	135
Czechoslovakia 2	258	261	274	264	289	322	331	334	336
East Germany 2	232	254	305	346	395	430	414	409	403
Hungary	. 117	131	153	156	170	167	174	181	190
Poland	344	364	380	474	534	599	706	763	813
Romania	. 127	155	165	182	221	244	245	313	323
Far East									
China 2	. 482	703	550	712	951	1,154	1,299	1,430	1,865
North Korea	. 43	43	45	50	50	50	55	70	90
Other									4 = 0
Yugoslavia	. 136	179	204	162	144	126	138	132	159

¹ Data are for "fertilizer years"--in general, the year beginning 1 July.

² Including production of ground phosphate rock for direct application and phosphate animal feeds.

³ Beginning 1 May of the stated year.

Table 111

Production of Potassium Fertilizer, Nutrient Content

			1967/68		1969/70		Thousand Metric Tons of K2O			
	1965/66	1966/67		1968/69		1970/71	1971/72	1972/73	_	
OECD 1		9,520	9,820	10,000	10,500	10 ,300	11,100	11,100		
United States		2,811	2,456	2,488	2,205	2,259	2,207	2,432		
Canada		2,000	2,696	2,800	3,566	3,179	3,920	3,820		
Spain		503	563	588	539	525	505	533		
European Community		4,200	4,100	4,170	4,240	4,290	4,470	4,300		
France 2		1,837	1,804	1,723	1,775	1,842	1,827	1,672		
West Germany 3	2,335	2,188	2,132	2,264	2,293	2,293	2,487	2,498		
	1965	1966	1967	1968	1969	1970	1971	1972	1973	
Communist Countries										
USSR and Eastern Europe	4,290	4,610	5,060	5,400	5,530	6.510	7,260	7,900	N.A.	
USSR		2 ,601	2,857	3,111	3,183	4,087	4,807	5,433	N.A.	
Eastern Europe		2,010	2,210	2,290	2,350	2,420	2,460	2,470	2,570	
East Germany	1,926	2,006	2,206	2,293	2,346	2,419	2,445	$\frac{2,458}{2458}$	2,556	
Romania					5	4	10	13	13	
Far East							• • • • • • • • • • • • • • • • • • • •	10	1.0	
China	18	30	48	80	100	114	143	154	167	

¹ Data are for "fertilizer years"—in general, the year beginning 1 July. Including unidentified double counting of some products used for technical purposes (estimated at 4% to 5% of the total).

² Beginning 1 May of the stated year.

³ Excluding technical potash.

Table 112 Production of Sulfuric Acid 1

	Production of Summit Acid							Thousand Metric Tons			
	1965	1966	1967	1968	1969	1970	1971	1972	1973		
0.77CP	51,400	56,300	58 ,100	59 ,800	61,400	61 ,700	61 ,900	66,000	67,700		
OBCD		25,834	26,141	25,906	26,795	26,785	26,691	28,395	28,652		
United States 2		6.031	6,284	6,591	6,759	6,925	6,659	6,714	7,116		
Japan	'	16,100	16,600	17,700	18,300	18,400	18,500	19,600	700, 20		
European Community	0.010	3,073	3.227	3,349	3,527	3,682	3,923	4,116	4,380		
France	2,979	3,369	3,524	3,489	3,465	3,327	3,097	3,036	3,030		
Italy	0.050	3,168	3,234	3,335	3,287	3,351	3,459	3,450	3 ,888		
United Kingdom West Germany ³	0 ==1	3,834	3,778	4,210	4,481	4,435	4,388	4 ,736	5 ,064		
Communist Countries	12,800	13 ,800	14,400	15 ,200	16 ,100	18 ,100	19 ,300	20 ,700	22 ,400		
USSR and Eastern Europe	0 = 10	9,367	9,734	10,159	10,665	12,059	12,775	13,685	14,800		
USSR	4 000	4,480	4,700	5,080	5,470	6 ,090	6,540	7,060	7 ,580		
Eastern Europe	010	353	360	472	498	502	514	514	561		
Bulgaria		982		977	1,034	1,110	1,163	1,176	1,209		
Czechoslovakia	005	973	988	1.078	1,104	1,099	1,076	1,045	1,058		
East Germany	909	417	450	- /	477	484	491	594	674		
Hungary 4	393	411	100			1 001	0.050	9 568	9 914		

1,516

838

326

696

2,568

1,162

N.A.

849

2,252

1,047

364

807

1,901

994

323

747

2,914

1,161

N.A.

951

Hungary 4.....

Romania....

Cuba....

1,139

541

202

435

619

230

542

1,213

679

270

1,314

773

322

589

Other

 $^{^1}$ Pure (monohydrate) sulfuric acid (100 $\%~\mathrm{H_2SO_4}).$

² Including appreciable amounts produced in government-owned privately operated plants.

³ Including data for West Berlin.

⁴ Including oleum.

Table 113 Production of Synthetic Ammonia 1

	·						Thousand	d Metric T	ons of N
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD	15,200 6,618	17,200 7,913	19,600	20,400	21,500	22 ,400	23 ,100	25 ,000	25 ,800
Canada	551	669	9,103 797	9,043	9,639	10,315	10,468	11,336	11,542
Japan ²	1,779	1,999	2,334	835	902	1,007	N.A.	N.A.	N.A.
European Community	5.030	5,280	5 .940	2,493	2,656	2,682	2,656	880, 8	3,282
France	1,281	1,282	1,453	6,430	6,490	6,580	6,920	7,440	7,900
Italy	1,035	1,202	1,453	1,474	1,528	1,619	1,759	1,770	1,923
Netherlands	661	770	955	1,347	1,270	1,277	1,275	1,257	1,420
West Germany	1,659	1.731		1,119	1,160	1,340	1,550	1,910	N.A.
Communist Countries	1,000	1,731	1,913	2,035	1,940	1,821	1,788	1,923	2,060
USSR and Eastern Europe	5,000	5 ,860	6 ,930	7,920	8 ,820	10 ,400	11,400	12,000	N.A.
USSR	3,137	3 , 669	4,321	4,854	5,231	6,282	7.024	7,579	N.A.
Eastern Europe	1,860	2,190	2,610	3,070	3,590	4.090	4,350	4 .430	4,740
Bulgaria	338	390	470	666	712	788	756	699	706
Czechoslovakia	254	282	312	346	384	432	467	521	532
East Germany	438	448	452	460	488	481	457	456	
Hungary	173	214	237	285	341	414	444	443	434
Poland	440	518	665	791	1,042	1,187	1,227	1,267	479
Romania	218	335	472	522	620	792	997	1,207	1,506
Far East							756	1,045	1,083
North KoreaOther	120	120	140	195	240	280	310	360	360
Yugoslavia	114	123	123	174	241	285	372	393	394

¹ Unless otherwise indicated, nitrogen content of synthetic ammonia.

Table 114 Production of Plastics

							Tho	usand Me	tric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 1	5,300 1,609	6,162	6,256	7,421	8,471	8,712	9,564	10,969	12,250
European Community	5,070	2,004 5,640	2,688 6,430	4,354 7,990	5,163 9,280	6,057 10,600	5,206	5,623	6,500
West GermanyCommunist Countries	1,999	2,162	2,496	3,108	3,776	4,644	11,300 4,608	900, 12 5,292	800, 14 6,408
USSR and Eastern Europe	1,400	1,670	1,920	2,230	2,480	2 ,860	3,250	3,593	4 ,050
USSR Eastern Europe	803 599	971 702	1,113 812	1,291	1,453	1,673	1,864	2,042	2,319
Bulgaria	33	40	44	936 59	1 , 030 74	1,1 90 89	1 ,390 106	1,550	1,730
Czechoslovakia East Germany	$\frac{126}{219}$	152	185	203	213	245	270	$\frac{123}{297}$	$\frac{135}{355}$
Hungary	219	$\frac{250}{33}$	$\frac{278}{36}$	306 39	328 40	370 56	420	458	495
Poland Romania	118	132	161	199	238	$\frac{30}{224}$	$\frac{83}{257}$	$\frac{100}{299}$	112 333
Other	76	95	108	130	137	206	251	274	299
Yugoslavia	57	62	62	71	85	97	100	117	126

¹ Dry basis, excluding water, solvents, and other liquid diluents.

² Synthetic anhydrous (commercial grade). To convert to actual production of synthetic ammonia, multiply by 1.2158.

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Table 115

Production of Caustic Soda 1

	1000 1000 1000					Thou	sand Met	ric Tons	
	1965	 1966	1967	1968	1969	1970	1971	1972	1973
OECD	583 1,344 2,630 671 691	12,700 6,909 651 1,441 2,900 762 713	13,700 7,189 731 1,698 3,220 870 801	15,100 8,045 766 1,971 3,370 869 832 1,503	17,200 8,996 856 2,272 4,000 1,042 837 1,542	18,300 9,200 860 2,685 4,390 1,094 1,000 1,682	18,300 8,770 869 2,896 4,630 1,178 1,044 1,773	19,300 9,269 920 2,988 4,960 1,240 1,077 1,935	20,700 9,688 1,030 3,231 5,650 1,392 1,180 2,364
West Germany. Communist Countries USSR and Eastern Europe USSR Eastern Europe Bulgaria Czechoslovakia East Germany Hungary ² Poland Romania	2,250 1,199 1,050 32 158 364 49	1,303 2,420 1,282 1,130 37 176 381 51 237 252		2,770 1,525 1,250 41 179 405 51 295 275	2,970 1,668 1,300 49 179 394 55	3,140 1,783 1,360 46 189 413 67	3 ,260 1 ,866 1 ,400 48 202 414 72 319 344	3,390 1,899 1,490 65 212 420 80 335 380	3,570 2,020 1,550 73 217 427 83 338 410
Other Cuba Yugoslavia									93

Pure caustic soda (100% NaOH), including tonnage not commercialized but used on the spot for processing.

Table 116

	Pro	duction	of Synthe		Thousand Metric Tons				
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD United States Canada Japan European Community France Italy Netherlands United Kingdom West Germany	206 161 727 148 120 100	3 ,260 2 ,002 203 233 805 164 122 110 194 196	3,310 1,943 200 281 846 189 118 125 204 190	3,810 2,165 197 381 1,010 223 125 163 237 238	4,300 2,286 199 526 1,220 275 135 214 273 292	4,540 2,232 205 698 1,330 316 155 200 306 302	4,660 2,277 197 780 1,320 323 160 191 277 306	5,000 2,455 195 819 1,420 368 200 186 307 300	5,670 2,627 230 972 1,720 458 230 263 356 350
West Germany Communist Countries USSR and Eastern Europe USSR Eastern Europe Bulgaria Czechoslovakia East Germany 1 Poland Romania	789* 604* 185 20 95	868* 664* 204 30 101 38 35	964* 730* 234 33 110 40 51	999* 767* 232 35 102 41 54	1,090* 836* 257 40 114 48 55	1,210* 914* 293 4 48 118 62 61	1,330* 1,000* 330 12 52 129 66 71	1,410* 1,060* 348 12 52 133 78 73	1,540* 1,155* 381 18 53 133 94 83

¹ Including Pervinan and Plastikator.

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² Including regenerated caustic soda.

Table 117 Production of Rubber Tires 1

								Thous	and Units
OECD	1965	1966	1967	1968	1969	1970	1971	1972	1973
United States. Canada ² Japan ² European Community France ²	14,338 28,432	183 ,229 16 ,121 32 ,948	168,746 16,647 39,916	208,682 18,379 49,464	212,060 20,060 57,967	193,971 20,441 63,823	220 ,461 19 ,896 64 ,956	234 ,173 20 ,880 75 ,732	228,535 21,000 83,600
France 2 Italy 2 West Germany 2. Communist Countries USSR and Festors France	N.A. 25,566	26,009 16,707 25,699	28 ,884 19 ,204 24 ,020	29 ,300 18 ,099 29 ,443	33 ,829 19 ,506 34 ,276	39,415 22,383 37,548	44 ,124 24 ,600 37 ,416	45,060 24,400 41,316	45 ,708 N.A. 41 ,388
USSR and Eastern Europe USSR Eastern Europe Bulgaria. Czechoslovakia ³ . East Germany ⁴ . Hungary ² . Poland ⁵ . Romania ⁶ . Other	35,800 26,434 9,390 349 1,792 3,750 581 1,697 1,222	38,000 27,656 10,300 397 1,994 3,930 644 1,801 1,540	40,500 29,635 10,900 378 2,195 4,204 699 1,778 1,660	43,600 31,773 11,800 348 2,396 4,340 591 2,278 1,829	45,400 32,647 12,800 333 2,505 4,365 598 2,812 2,147	48,800 34,620 14,100 550 2,778 4,692 665 2,995 2,457	51,500 36,248 15,200 731 3,179 4,922 727 3,023 2,647	55,700 38,752 17,000 821 3,922 5,191 731 3,380 2,946	60,900 42,300 18,600 1,000 4,326 5,484 647 3,932 3,249
Cuba Yugoslavia 7	197 955	306 1,613	414 1,578	148 1,779	356 $2,293$	202 2,763	251 3,195	380 3,756	N.A. 4,567

¹ Unless otherwise indicated, data are for all motor vehicle tires, excluding aircraft and bicycle tires.

Table 118 Production of Natural Rubber

							The	usand M	etric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
India. Indonesia ¹ . Malaysia ² . Sri Lanka. Thailand ¹ .	716.5 916.9	972.8	62.3 700.8 990.4 143.2 216.1	1,100.3 148.7	776.5 1,268.0 150.8	809.2 1,269.2 159.2	819.3 1,318.5	818.7 1,324.9	123.2 855.0 1,566.4 135.0
			210.1	259.2	283.4	287.2	316.3	336.9	382.2

¹ Exports plus estimated consumption.

122 **UNCLASSIFIED** CONFIDENTIAL MATERIAL ON THE REVERSE

² Excluding motorcycle tires.

³ Excluding motorcycle and bus tires.

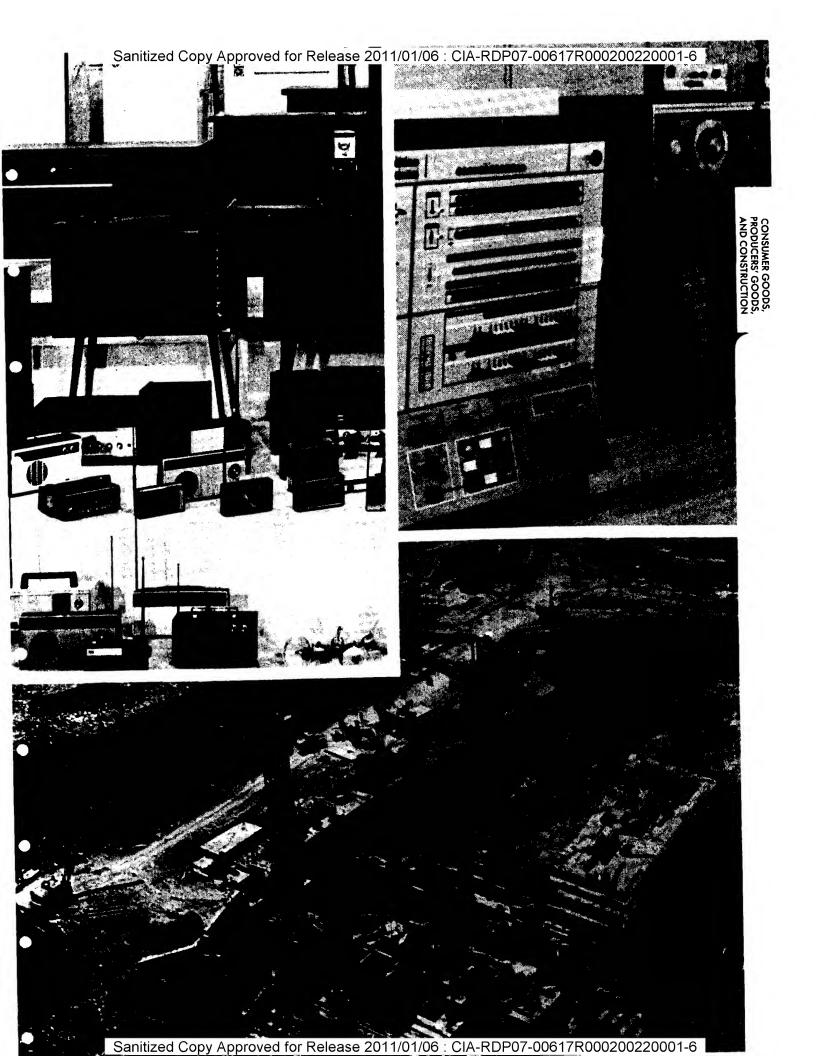
⁴ Including solid rubber tires.

⁵ Excluding motorcycle, tractor, and agricultural tires.

⁶ Including aircraft tires.

⁷ Automobile, motorcycle, and aircraft tires only.

² Including data for Malaya and Singapore, Sarawak, and Sabah.



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Table 119

	Produ	ction of P	'assenger	Automob	oiles			Thousar	d Units
	 1965	1966	1967	1968	1969	1970	1971	1972	1973
CECD United States 1 Canada Japan European Community France Italy 2 United Kingdom West Germany	9,306 707 696 6,960 1,374 1,104 1,722 2,734	8,598 684 878 7,510 1,761 1,282 1,604 2,830	7,437 712 1,376 7,090 1,752 1,439 1,552 2,296	8,822 885 2,056 8,110 1,833 1,545 1,816 2,862	8,224 1,033 2,612 8,860 2,168 1,477 1,717 3,437	6,547 937 3,179 9,410 2,458 1,720 1,641 3,528	8,585 1,097 3,718 9,910 2,694 1,701 1,742 3,697	8,824 1,154 4,022 10,200 2,993 1,733 1,921 3,516	9,658 1,228 4,471 10,500 3,203 4,825 1,747 3,648
Communist Countries USSR and Eastern Europe USSR Eastern Europe Bulgaria Czechoslovakia East Germany Poland Romania 3.	412 201 211 78 103 26 4	463 230 233 93 106 29 5	511 251 260 2 112 112 28 6	573 280 293 4 126 115 40 8	623 294 329 7 132 121 50	711 344 367 8 143 127 65 24	936 529 407 8 149 134 86 30	1,160 730 431 8 154 140 91 38	1,400 917 481 10 164 147 113 47
Other / Yugoslavia 1	36	38	48	59	80	111	113	110	131

¹ Factory sales.

123 UNCLASSIFIED CONFIDENTIAL MATERIAL ON THE REVERSE

² Excluding production for the armed forces.

³ Including jeeps.

⁴ Including vehicles assembled from imported parts.

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Table 120

Production of Trucks and Buses 1

								Thous	sand Unit
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD ²									
United States ³	145	1,731 201	1,540 226	1,896 279	1,923 317	1,692 253	2,053 279	2 ,447 320	2,980 347
Japan European Community	1,222 1,020	1,442 1,010	1,797 938	2,052 1,020	2,080	2,124	2,105	$^{2},275$	2,615
France	242	263	258	243	1,180 290	1,210 292	1,1 90 316	1,180 344	1 ,260 394
Italy 4 United Kingdom	$\begin{array}{c} 72 \\ 455 \end{array}$	84 439	$\frac{104}{385}$	119 409	$\frac{119}{466}$	134	116	107	135
West Germany	243	220	185	$\frac{105}{245}$	292	$\frac{458}{318}$	$\frac{458}{292}$	$\frac{408}{302}$	$\frac{416}{306}$
USSR and Eastern Europe	509	554	599	656	709	737	791	837	859
USSR Eastern Europe	415 94	445 1 09	477 122	520 136	551	572	614	649	685
Bulgaria			Negl.	2	158 4	1 65 3	177 4	188 4	174 6
Czechoslovakia ⁵ East Germany	19 16	$\frac{21}{21}$	$\frac{24}{23}$	$\frac{26}{24}$	$\frac{28}{27}$	$\frac{29}{27}$	30	31	31
Hungary 5 Poland 5	6	7	8	9	9	10	$\frac{28}{10}$	$\frac{30}{12}$	31 ⁶ 11
Romania	$\frac{34}{19}$	$\frac{38}{22}$	$\frac{41}{26}$	44 31	$\frac{52}{38}$	53 43	60 45	65 46	58
Far East China 7	34	47	0.4				7.0	40	37
North Korea	4*	5*	34 6*	31 6*	60 6*	70 10*	86 10*	100 12*	110 16*
Yugoslavia	12	12	12	13	14	17	17	18	N.A.

Unless otherwise indicated, data are for light and heavy trucks, wheeled tractors for road haulage, special vehicles, and buses.

² Data include complete units exported for assembly.

³ Factory sales.

⁴ Excluding production for the armed forces.

⁵ Excluding wheeled tractors.

⁶ Excluding buses.

⁷ Excluding buses, jeeps, and three-wheel trucks.

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Table 121

Production of Television Receivers

Thousand Units 1970 1971 1972 1973 1967 1968 1969 1966 1965 OECD 13,507 17,367 9,483 11,197 11,270 12,402 10,881 11,794 ✓ United States..... 11,028 13,231 14,303 14,416 12,68513,782 7,038 9,140 4,190 5,652 Japan.... 8,460 9,950 9,360 8,700 N.A. 6,080 8,040 7,210 6,690 European Community..... 1,471 1,578 1,684 1,300 1,464 1,417 1,511 1,330 1,250 - France..... 1,666 1,690 N.A. 1,238 1,125 1,500 1,650 2,028 1,042 Italy.... 2,990 N.A. 1,902 2,214 2,390 1,963 1,591 1,396 1,272 2,936 2,538 2,810 N.A. 2,587 2,894 2,276 1,917 West Germany.... 2,776 Communist Countries 8,700 8,670 8,900 8,040 8.180 6,110 6,770 7,700 5,360 USSR and Eastern Europe..... 6,682 5.817 5,980 6,271 5,742 6,595 3,655 4,415 4,955 ∨ USSR..... 2,220 2,220 2,200 2,430 1,960 2,080 1,700 1,700 1,810 Eastern Europe..... 174 193 158 102 74 153 74 90 130 Bulgaria.... 381 352268 350 382 383 228 256274 Czechoslovakia..... 411 430 433 380 562475 400 357 537 East Germany..... 371 350 353 339 345 364 298 316 616 630 730 796 560 600 412 495 452Poland..... 397 300 324105 142 161 221 280101 Romania..... Far East 90* 115* N.A. 60* N.A. N.A. 16* N.A. N.A. China.... Other 354 350 286 334 320 317 254 286 252

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Table 122

Production of Radio Receivers 1

·								Thous	and Units
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD	- H ,100-	-11,600	10 ,900	13 ,400	15,100	16,400	14,600	N.A.	N.A.
United States 2	25,732	25,329	23,215	24,486	22,383	17,781	20,036	21,311	39,893
Canada ³	931	1,146	1,583	2,184	2,016	2,004	2,161	2,314	2,652
Japan	22,937	25,298	28,180	30,189	34,090	32,618	28,092	26,833	24,485
European Community		11,600	10,900	13,400	15,100	16,400	14,600	14,300	N.A.
Belgium	1,240	1,360	1,474	1,436	1,570	1,923	1,550	1,600	N.A.
France	2,298	2,400	2,256	2,605	2,836	2,922	2,818	2,936	3,134
Italy	1,195	1,579	1,580	2,750	3,380	3,300	2,986	2,550	N.A.
United Kingdom	,	1,578	1,530	1,736	1,421	1,313	1,587	1.470	N.A.
West Germany	4,071	4,356	3,751	4,592	5,699	6,729	5,422	5,496	N.A.
Communist Countries									
USSR and Eastern Europe	7,570	8,370	8,940	9,660	10,000	10,800	11,900	12,000	11,900
USSR	5,160	5,842	6,416	6,978	7,266	7,815	8,794	8,842	8,615
Eastern Europe	2,410	2,530	2,530	2,680	2,760	3,020	3,080	3.130	3,320
Bulgaria	130	184	149	139	160	145	148	141	144
Czechoslovakia	298	247	222	300	283	416	385	249	226
East Germany	808	901	932	815	766	807	961	1,041	979
Hungary	228	250	247	253	234	206	215	193	199
Poland	624	623	612	787	892	987	892	982	1,149
Romania	323	325	367	388	428	455	484	527	623
Far East									
China	1,500*	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	2,000*	2,500*
Other								- 1	- 1
Yugoslavia	504	369	240	227	282	277	236	147	104

TCivilian radio receivers and radio-phonograph combinations.

² Data for radio-phonograph combinations are factory sales.

³ Receiving sets for home use only.

Table 123

Production of Woven Cotton Fabrics 1

United States. Million Im. 8,447 8,083 7,399 6,307 0,300 0,507 1 2,264 2,33 Japan. Million sm. 30,13 2,913 2,825 2,744 2,779 2,616 2,482 2,264 2,3 Spain. Thousand mt 109 120 123 105 120 121 115 N.A. N. Spain. Thousand mt 109 120 123 105 120 121 115 N.A. N. Spain. Thousand mt 109 120 123 105 120 121 115 N.A. N. Spain. Thousand mt 103 133 133 126 128 129 122 125 1 141		Produ	iction of	woven co	,tton r an	1105					
United States. Million Im. 8,447 8,083 7,599 6,837 6,361 6,369 3,71 3,71 3,71 3,71 3,71 3,71 3,71 3,71		Unit of Measure 2	1965	1966	1967	1968	1969	1970	1971	1972	1973
United States. Million Im. 8,447 8,083 7,303 2,825 2,744 2,779 2,616 2,482 2,264 2,3 4pan. Million Im. 30,13 2,913 2,825 2,744 2,779 2,616 2,482 2,264 2,3 Spain. Thousand mt 109 120 123 105 120 121 115 N.A. N. Spain. Thousand mt 109 120 123 105 120 121 115 N.A. N. Spain. Thousand mt 109 120 123 105 120 121 115 N.A. N. Spain. Thousand mt 103 133 133 126 128 129 122 125 11419 Thousand mt 103 133 133 126 128 129 122 125 11419 Thousand mt 103 133 133 126 128 129 122 125 11419 Thousand mt 206 199 178 186 190 182 179 188 140 140 Thousand mt 206 199 178 186 190 182 179 188 140 Thousand mt 206 199 178 186 190 182 179 188 140 140 Thousand mt 206 199 178 186 190 182 179 188 140 140 Thousand mt 206 199 178 186 190 182 179 188 140 140 Thousand mt 206 199 178 186 190 182 179 188 140 140 Thousand mt 206 199 178 186 190 182 179 188 140 Thousand mt 206 199 178 186 190 182 179 188 140 140 Thousand mt 206 199 178 186 190 182 179 188 140 Thousand mt 206 199 178 186 190 182 179 188 140 Thousand mt 206 199 178 186 190 182 179 188 140 Thousand mt 206 199 178 186 190 182 179 188 140 Thousand mt 206 199 178 186 190 182 179 188 140 Thousand mt 206 Thousand mt 206 199 178 186 190 182 179 188 140 Thousand mt 206 Thousand mt 206 199 178 186 190 182 179 188 140 Thousand mt 206 Thousand mt 206 180 180 180 180 180 180 180 180 180 180	OECD			0.000	T 500	e 927	6 260	5 711	5 616	5.181	4.952
Japan	United States										2,380
Spain	Japan		,								N.A.
Turkey 3	Spain										N.A.
France	Turkey ³	Million lm	781	640	094	774	, 11	(,1,,			
France Thousand mt 210 224 240 100 128 129 122 125 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	European Community		010	004	910	100	206	197	197	205	211
Thousand mt	France									125	120
United Kingdom 3 Million Im. 206 199 178 186 190 182 179 188 1 Thousand mt 206 199 178 186 190 182 179 188 1 Thousand mt 206 199 178 186 190 182 179 188 1 Thousand mt 206 199 178 186 190 182 179 188 1 Thousand mt 206 199 178 186 190 182 179 188 1 Thousand mt 206 199 178 186 190 182 179 188 1 Thousand mt 206 199 178 186 190 182 179 188 1 Thousand mt 206 199 178 186 190 182 179 188 1 Thousand mt 206 199 178 186 190 182 179 188 1 Thousand mt 206 199 178 186 190 182 179 188 1 Thousand mt 207 189 189 189 189 189 189 189 189 189 189									559	490	475
West Germany Thousand mt 206 199 178 Rob Rob Rob Rob Rob Color of the Countries Color of the Countries Brazil Million lm 1,262 1,343 1,230 1,409 1,426 1,081 N.A. N.A. <td>United Kingdom 3</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>188</td> <td>189</td>	United Kingdom 3									188	189
Brazil	*	Thousand mt	206	199	110	100	100	.02			
Brazil	Other Countries		1 000	1 949	1 220	1 409	1 426	1.081	N.A.	N.A.	N.A.
Hong Kong 3	Brazil			,						533	580
India									7.356	8,028	N.A.
Pakistan 3 4. Million lm. 054 590 025 037 048 Communist Countries USSR and Eastern Europe USSR 3 5. Million sm. 5 ,499 5 ,703 5 ,916 6 ,116 6 ,208 6 ,152 6 ,397 6 ,421 6 ,5 Eastern Europe Bulgaria 5. Million lm. 291 299 307 319 335 319 324 323 5 Czechoslovakia 5 Million lm. 500 494 492 480 469 501 524 536 5 East Germany Million sm. 244 244 247 250 237 248 244 241 5 Hungary 5. Million sm. 305 317 313 290 270 258 267 275 1 Hungary 5. Million lm. 811 844 823 834 845 881 905 901 5 Poland 5. Million sm. 319 339 357 377 410 437 481 N.A. N Far East China. Million lm. 5 ,400 6 ,000 4 ,800 4 ,800 6 ,500 7 ,500 7 ,500 7 ,500 7 ,500				·					•	630	636
USSR and Eastern Europe USSR 3.5. Million sm. 5,499 5,703 5,916 6,116 6,208 6,152 6,397 6,421 6,5 Eastern Europe Bulgaria 5. Million lm. 291 299 307 319 335 319 324 323 Czechoslovakia 5. Million lm. 500 494 492 480 469 501 524 536 East Germany. Million sm. 244 244 247 250 237 248 244 241 East Germany. Million sm. 305 317 313 290 270 258 267 275 Hungary 5. Million lm. 811 844 823 834 845 881 905 901 Poland 5. Million lm. 811 844 823 834 845 881 905 901 Romania 5. Million sm. 319 339 357 377 410 437 481 N.A. N Far East China. Million lm. 5,400 6,000 4,800 4,800 6,500 7,500 7,500 7,500 7,500	•	Million Im	004	990	020	001	0.10	0.00			
USSR 3.5 Million sm. 5,499 5,703 5,916 6,116 6,208 0,132 0,307 0,421 0,305 Eastern Europe Bulgaria 5 Million lm. 291 299 307 319 335 319 324 323 1 Czechoslovakia 5 Million lm. 500 494 492 480 469 501 524 536 1 East Germany Million sm. 244 244 247 250 237 248 244 241 1 Hungary 5 Million sm. 305 317 313 290 270 258 267 275 1 Hungary 5 Million lm. 811 844 823 834 845 881 905 901 8 Poland 5 Million sm. 319 339 357 377 410 437 481 N.A. N Far East China. Million lm. 5,400 6,000 4,800 4,800 6,500 7,500 7,500 7,500 7											
USSR 3 5 Million sm 5,499 3,703 3,310 0,710 0,200 0,710 0,200 0,710		A	- 400	- 702	E 016	6 116	6 208	6 152	6.397	6.421	6,577
Bulgaria 5 Million lm 291 299 307 319 335 319 324 325 325 326 327 248 244 536 327 248 244 241 242 250 237 248 244 241 244 247 250 237 248 244 241 244 247 250 237 248 244 241 244 247 250 237 248 244 241 244 247 250 237 248 244 241 244 247 250 237 248 244 241 244 247 250 237 248 244 241 244 247 250 237 248 244 241 241 244 247 250 270 258 267 275 275 275 248 244 241 244 241 244 241 244 241 244 241 244 241 244 241 244 241 244 241 244 241 <td></td> <td>Million sm</td> <td>ə ,499</td> <td>5,705</td> <td>5,910</td> <td>0,110</td> <td>0,200</td> <td>0,102</td> <td>0,000</td> <td></td> <td></td>		Million sm	ə ,499	5,705	5,910	0,110	0,200	0,102	0,000		
Bulgaria 5 Million Im 291 293 307 310 305 511 524 536 42 Czechoslovakia 5 Million Im 500 494 492 480 469 501 524 536 42 East Germany Million sm 244 244 247 250 237 248 244 241 24 244 247 250 237 248 244 241 24			001	900	207	210	335	319	324	323	336
Czechoslovakia 5 Million Im 300 434 442 247 250 237 248 244 241 244 247 250 237 248 244 241 244 247 250 237 248 244 241 244 247 250 237 248 244 241 241 244 247 250 237 248 244 241 241 242 242 250 258 267 275 275 275 248 244 241 242	()									536	580
East Germany Million sm. 244 244 247 266 267 275 18 18 18 18 18 18 18 18 18 18 18 18 18										241	268
Hungary 5. Million sm. 305 317 318 230 240 240 240 240 240 240 240 240 240 24											310
Poland 5 Million Im 811 844 323 367 370 340 341 N.A. N.A. </td <td>Hungary 5</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>901</td> <td>868</td>	Hungary 5									901	868
Romania 5	Poland 5										N.A.
China	Romania 5	Million sm	319	339	397	311	410	101			
China Million Im 5,400 6,000 4,800 4,800 7,800 7,800	Far East	A		0.000	4 000	4 800	6 500	7 500	7 500	7.500	7,500
Other	China	Million lm	5,400	6,000	4,800	4,000	0,000	,,,,,,,,	.,,,,,,	• • •	. ,
204 416 278 401 415 390 391 373	Other		904	410	970	401	415	390	391	374	361
Yugoslavia ⁶ Million sm 394 416 378 401 415 390 391 374	Yugoslavia 6	Million sm	394	416	318	401					

Unless otherwise indicated, data are for fabrics, in the piece, before undergoing finishing processes such as bleaching, dyeing, and

² Abbreviations for units of measure are as follows: linear meters, lm; square meters, sm; and metric tons, mt.

³ Excluding mixed fabrics.

⁴ Mill production only. Data include finished fabries.

⁵ Fabrics after undergoing finishing processes.

⁶ Including cellulosic fabrics.

Table 124 Production of Woven Woolen Fabrics 1

the same of the sa				voolen ra	aniics .					
	Unit of Measure 2	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD										
United States	Million lm	244	242	218	222	203	163	104		
Australia 3	Million sm	30	27	26	27	203	27	104	91	104
Canada ^{5 6}	Million sm	30	32	27	31	31		25	144	14 4
Japan 7	Million sm	341	345	377	386		28	23	29	29
Spain	Thousand mt	22	27	25	25	434	426	424	479	470
Turkey 8	Million lm	24	26	2.7 27	23	32	33	35	35	37
European Community		21	20	21	23	28	30	21	25	22
Belgium	Thousand mt	38	41	36	35	38	20	40		
France	Thousand mt	60	70	64	64		39	42	44	38
Italy	Thousand mt	35 8	99	92	98	70	64	68	71	66
Netherlands 5	Million sm	67	35	28		99	100	97	108	135
United Kingdom 5 6	Million sm	270	$\frac{55}{253}$	246	30	30	27	29	N.A.	$N.\Lambda$.
West Germany 5	Thousand mt	55	253 53		246	239	215	186	182	193
Other Countries	r nousand me	55	99	43	50	52	48	50	55	50
India 9	Million lm	10	9	9	1.0					
Communist Countries		10	ð	9	12	13	13	29	25	N.A.
USSR and Eastern Europe										
USSR 5 8	Million sm	466	510	547	507	0.4.0				
Eastern Europe		100	910	947	585	618	643	675	681	703
Bulgaria 5	Million Im	20	22	22	23	26	27	90	00	.20
Czechoslovakia 5	Million Im	44	45	46	45	46	49	28	29	29
East Germany	Million sm	38	39	38	35	35	49 35	53	55	56
Hungary 5	Million sm	29	31	32	29			36	36	37
Poland 5	Million lm	91	91	90	94	24	27	26	24	23
Romania 5	Million sm	41	44	50		99	99	99	100	107
Other		••	77	90	52	55	63	70	74	N.A.
Yugoslavia	Million sm	55	58	52	50	49	57	59	59	60

¹ Unless otherwise indicated, data are for woven woolen and worsted fabrics (in the piece, before undergoing finishing processes such as bleaching, dyeing, and making up) and for mixed woolen fabrics.

² Abbreviations for units of measure are as follows: linear meters, lm; square meters, sm; and metric tons, mt.

 $^{^3}$ Twelve months ending 30 June of the stated year.

⁴ Excluding worsted fabrics.

⁵ Fabrics after undergoing finishing processes.

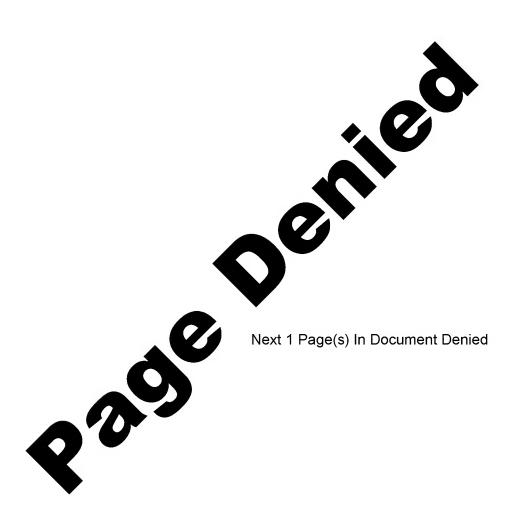
⁶ Factory shipments.

⁷ Including finished fabrics.

^{*} Excluding mixed fabrics.

⁹ Wearable fabrics produced in the mill sector only.

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 ${\bf Table~~125}$ ${\bf Production~~of~~Woven~~Rayon~~and~~Acetate~~Fabrics~^1}$

	Unit of Measure 2	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD										
United States	Million lm	1,792	1,673	1,610	1 ,738	1,703	1,374	1,222	1 ,500	1,272
Australia ^{3 4}	Million sm	27	28	30	31	30	29	27	21	23
Japan 4	Million sm	1,653	1,661	654, 1	1,619	1,650	1,545	1,431	1,272	1,104
European Community										
Belgium	Thousand mt	17	21	21	23	26	26	29	33	34
France 5	Thousand mt	32	37	34	38	44	43	43	48	54
Italy	Thousand mt	19	17	16	16	15	12	N.A.	N.A.	N.A.
United Kingdom 5	Million lm	572	564	484	507	538	484	472	451	511
West Germany	Thousand mt	116	103	87	98	102	97	93	86	85
Other Countries										
India 5	Million lm	870	853	882	993	894	933	973	919	N.A.
Communist Countries										
USSR and Eastern Europe									•	
USSR	Million sm	769	834	900	912	985	1,112	1,154	1,232	1,305
Eastern Europe										
Bulgaria ^{5 6 7}	Million lm	15	17	18	19	20	21	24	24	26
Czechoslovakia	Million lm	59	62	63	65	62	65	68	67	N.A.
East Germany	Million sm	55	59	62	65	64	66	65	65	59
Hungary 4	Million sm	55	56	58	59	67	65	60	N.A.	N.A.
Poland 7	Million lm	103	104	114	118	119	116	114	108	N.A.
Romania 7	Million sm	26	27	28	31	35	36	41	48	N.A.
Other										
Yugoslavia 5	Million sm	24	30	27	31	30	29	34	36	36

¹ Unless otherwise indicated, data are for pure and mixed fabrics, in the piece, before undergoing finishing processes such as bleaching, dyeing, and making up.

² Abbreviations for units of measure are as follows: linear meters, lm; square meters, sm; and metric tons, mt.

³ Twelve months ending 30 June of the stated year.

⁴ Including finished fabrics.

⁵ Including fabrics of noncellulosic fibers.

⁶ Including fabrics of natural silk.

⁷ Fabrics after undergoing finishing processes.

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Table 126

Production of Synthetic Fibers 1

							Th	ousand Me	etric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	806.0	938.4	1,059.9	1,457.2	1,600.2	1,626.7	1,947.2	2,429.3	2,861.9
Canada	37.5	45.0	51.4	68.8	75.8	73.4	85.6	80.2	N.A.
Japan	379.6	460.5	578.0	685.4	806.3	1.028.0	1,164.6	1,116.7	1,321.2
Spain	14.8	24.0	26.3	40.4	57.4	63.5	76.0	107.4	133.0
European Community	586	710	785	1,060	1,250	1,370	1,610	1,720	N.A.
France	92.8	109.3	109.6	132.4	156.3	175.2	213.0	234.3	263.4
Italy	109.8	143.3	153.0	196.2	236.8	241.4	301.7	325.0	381.5
Netherlands	44.2	54.2	57.4	77.5	92.2	90.0	104.7	112.7	N.A.
United Kingdom ²	148.0	174.8	194.1	268.4	291.4	336.9	357.3	374.0	N.A.
West Germany 3	179.3	213.4	252.2	361.4	452.6	497.0	604.0	640.6	805.3
Communist Countries								01010	000.0
USSR and Eastern Europe	136	168	205	237	285	361	438	506	N.A.
USSR	77.5	96.3	115.8	129.7	142.5	166.5	203.1	238.6	N.A.
Eastern Europe	58.7	71.8	88.8	107	143	195	235	268	321
Bulgaria				3.1	10.5	23.1	28.3	34.1	41.0
Czechoslovakia	9.8	11.6	15.3	16.8	24.5	31.5	39.1	46.0	52.8
East Germany	19.0	20.8	23.9	28.6	34.8	47.6	56.6	69.6	92.9
Hungary	2.3	3.7	4.1	4.5	5.1	5.6	5.5	6.6	9.6
Poland	24.3	30.2	37.5	44.7	50.6	57.5	68.6	73.3	82.8
Romania	3.3	5.5	8.0	9.6	17.4	29.5	36.5	38.0	44.1
Other							30.0	30.0	11.1
Yugoslavia	1.1	4.0	4.8	4.8	8.1	8.7	11.4	13.1	16.7

¹ Data are for noncellulosic fibers whether made of natural polymers, which are based on materials such as casein or groundnuts, or made of synthetic polymers, which are based mostly on coal or petroleum. Data exclude waste, glass fibers, and rubber fibers.

Table 127 ${\bf Production\ of\ Electric\ Motors\ ^1}$

65	1966	1967	1968	1969	1970	1971	1972	1973
890	28,174	29,772	30,734	31,147	33,319	35,221	36,500	41,600
864	3,154	3,461	3,663	3,920	4,194	3,760	4,165	4,385
176	3,971	4,438	3,812	3,780	3,913	4,398	4,446	N.A.
486	4,512	940, 4	5,649	6,684	7,429	7,393	8,489	9,390
255	1,507	1,679	1,989	2,412	2,894	3,397	4,136	N.A.
	864 176 486	864 3,154 176 3,971 486 4,512	864 3,154 3,461 176 3,971 4,438 486 4,512 4,940	864 3,154 3,461 3,663 176 3,971 4,438 3,812 486 4,512 4,940 5,649	864 3,154 3,461 3,663 3,920 176 3,971 4,438 3,812 3,780 486 4,512 4,940 5,649 6,684	864 3,154 3,461 3,663 3,920 4,194 176 3,971 4,438 3,812 3,780 3,913 486 4,512 4,940 5,649 6,684 7,429	864 3,154 3,461 3,663 3,920 4,194 3,760 176 3,971 4,438 3,812 3,780 3,913 4,398 486 4,512 4,940 5,649 6,684 7,429 7,393	176 3,971 4,438 3,812 3,780 3,913 4,398 4,446 486 4,512 4,940 5,649 6,684 7,429 7,393 8,489

¹ Unless otherwise indicated, data are for alternating and direct current motors.

² "Delivery weight," approximately 3% less than "actual weight," prior to mid-1967. Thereafter, approximately one-half of production is reported as "actual weight."

³ Including data for West Berlin.

² Alternating current motors of 0.25 kilowatt and over.

³ Motors of 0.25 kilowatt and over.

 ${\bf Table~128}$ ${\bf Production~of~Metal cutting~Machine~Tools~}^1$

			Thousand Unit						
	1965	1966	1967	1968	1969	1970	1971	1972	1973
United States 2	68.01	80.67	86.01	70.50	65.20	49.31	32.44	41.83	61.00
Communist Countries									
USSR and Eastern Europe	295	314	321	326	334	332	345	354	N.A.
USSR	186.13	192.18	197.02	200.62	205.35	202.16	207.20	211.26	213.00
Eastern Europe	109	121	124	126	128	130	138	143	N.A.
Bulgaria	8.06	9.24	10.50	11.16	12.79	13.94	14.64	17.86	N.A.
Czechoslovakia	24.33	27.60	29.85	34.06	34.87	35.19	39.57	36.84	N.A.
East Germany	24.77	27.31	26.81	23.45	22.44	22.22	19.64	21.30	N.A.
Hungary	13.85	16.03	15.12	16.46	14.56	14.48	16.01	14.15	N.A.
Poland	31.13	32.62	32.26	29.01	29.93	29.73	33.08	36.29	N.A.
Romania	7.16	8.52	9.69	11.69	13.58	14.14	15.06	16.07	N.A.

¹ Power-driven metalcutting machines that are not portable by hand and are used to remove metal in the form of chips; these machines include lathes and planers, and milling, honing, lapping, grinding, electroerosion, and ultrasonic cutting machines.

Table 129

Production of Metalforming Machine Tools 1

Thousand Huite

								Inous	ina Units
	1965	1966	1967	1968	1969	1970	1971	1972	1973
United States 2									

¹ Power-driven metalforming machine tools that are not supported in the hands of an operator when in use and are designed to press, forge, emboss, hammer, extrude, blank, spin, shear, and bend metal into shape.

² Average value of \$1,000 and over.

² Average value of \$1,000 and over.

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Table 130

Production of Electric Generators 1

•							Т	housand I	Allowatts
	1965	1966	1967	1968	1969	1970	1971	1972	1973
United States ²	15 ,451	18,633	23,267	27 ,432	26 ,779	27,565	36 ,548	44,199	N.A.
USSR	14 ,390	13,447	14,575	14,529	12,677	10,578	12,634	13,700	16,500
Bulgaria	13	10	85	54	20	37	104	N.A.	N.A.
Czechoslovakia 3	888	2,075	1,709	882	1,258	1,488	1,646	1,503	N.A.
Hungary 3	416	295	296	103	192	590	263	663	N.A.
Romania	295	310	416	421	376	747	523	482	N.A.

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Table 131

Production of Turbines 1

							T	housand I	Xilowatts
1	965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 2	,451	18,633	23,267	27,432	26,779	27,565	36,548	44,199	N.A.
Japan 4	,717	5,757	6,160	6,147	9,305	16,603	14,662	16,713	17,310
Communist Countries						·		·	
USSR 3 14	,625	15,172	14,684	15,746	15,004	16,191	16,800	14,642	15,200
Czechoslovakia 1	,994	1,363	1,290	1,198	1,017	2,239	1,463	1,584	N.A.
Poland 4	471	647	830	1,100	1,158	1,135	1,192	1,405	1,407
Romania 5	27	44	95	85	72	121	24	154	N.A.

¹ Unless otherwise indicated, data are for steam and hydraulic turbines. Most production of turbines is for use in matched sets with generators for production of electric power. In addition, turbines are produced in single units for many purposes, including direct industrial drives, marine propulsion, and pipeline transmission.

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¹ Turbogenerators and hydrogenerators. Production of diesel generators is believed to be negligible in most instances.

² Shipments of units of 4,000 kilowatts and larger.

³ Generators for steam and gas turbines only.

² Shipments of units of 4,000 kilowatts and larger. Data are available only for turbines produced as integral units together with generators. Therefore, data for turbines and generators for the United States are assumed to be the same. Some turbines are produced in single units, but no data are available on this production.

³ Including a small number of gas turbines.

⁴ Steam turbines only.

⁵ Steam turbines of more than 500 kilowatts only.

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Table 132

Production of Digital Computers 1

									Units
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD								07 400	20.700
United States	5,500	7 ,000	12,000	11,000	12,700	14,600	17,600	27 ,400	38 ,700
France	200	300	500	500	600	700	800	960	2,100
Japan	320	400	700	600	800	1,000	1,500	2,900	5,600
United Kingdom	200	250	300	350	400	500	600	540	600
West Germany		N.A.	N.A.	N.A.	N.A.	500	600	690	750
Communist Countries USSR	470*	510*	550*	670*	740*	800*	1 ,000*	1 ,300*	1,750*
Eastern Europe		3*	8*	15*	30*	30*	40*	50*	50*
Czechoslovakia		5*	15*	25*	50*	100*	80*	25*	45*
East Germany		-	25*	30*	50*	60*	70*	80*	100*
Poland	20*	20*	25*	30*	30.	00	,,		
Far East China	35*	50*	35*	20*	40*	40*	45*	60*	75*

Estimates of this Office based on fragmentary market surveys and installations reports. No attempt has been made to standardize these units in terms of either value or computational capability. Total production of digital computers through 1973, including years not mentioned above, is as follows (in units): the United States, 173,500; France, 6,960; Japan, 16,200; the United Kingdom, 5,140; West Germany, 4,440; the USSR, 10,050; Czechoslovakia, 226; East Germany, 345; Poland, 650; and China, 480.

Table 133

	Т	otal Hou	sing Cons	struction ¹			Milli	on Square	e Meters
	1965	1966	1967	1968	1969	1970	1971	1972	1973
United States 2			138.0 104.5	158.0 102.1	150.0 103.8	148.0 106.0	209.0 107.6	239.0 106.7	206.0 109.0

¹ Total housing space, which includes living rooms, bedrooms, dining area, and auxiliary space such as bathrooms, kitchens, closets, and inside hallways.

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² Data are computed from the number of housing starts during the given years. Strictly speaking, therefore, the data on completions are more accurate for interyear comparisons than for any given year. Housing starts were converted to total floorspace by converting to square meters on the basis of varying sizes of structures

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Table 134

Production of Cement 1

								Million I	Metric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD	250	264	272	290	304	317	331	354	379
United States 2	65.08	67.15	64.45	68.79	69.58	67.43	71.06	74.93	
Canada	7.66	8.37	7.36	7.23	7.28	7.28	8.32	9.09	77.93
Japan	32.49	37.56	42.49	47.68	51.39	57.19	59.43	66.29	$10.06 \\ 78.02$
Spain	9.88	11.81	13.48	14.91	16.01	16.70	17.16	19.50	$\frac{78.02}{22.24}$
Turkey	3.24	3.85	4.24	4.73	5.80	6.37	7.55	8.42	
European Community	107	110	113	119	125	132	135	141	N.A. 145
Belgium	5.90	5.79	5.82	5.74	6.27	6.73	6.93	7.09	
France	22.42	23.44	24.78	25.57	27.70	29.01	28.95	7.09 30.24	7.04
Italy	20.70	22.43	26.28	29.55	31.35	33.08	31.80	30.24 33.46	32.17
United Kingdom	17.19	16.75	17.58	17.87	17.42	17.06	17.70		36.26
West Germany 3	34.13	34.74	31.71	33.44	35.08	38.32	41.02	18.05	19.99
Other Countries			01.11	00.11	00.00	30.32	41.02	43.15	40.86
Brazil	5.87	6.05	6.40	7.28	7.82	9.00	0.80	11 00	10.00
India	10.58	11.06	11.31	11.94	13.62	13.96	9.80	11.38	13.26
Mexico	4.30	4.91	6.00	6.13	6.79	7.27	14.93	15.76	14.85
Communist Countries		01	0.00	0.10	0.79	1.21	7.52	8.75	9.68
USSR and Eastern Europe	104	114	122	126	129	137	145	151	100
USSR	72.39	80.01	84.81	87.51	89.74	95.25	100.33	151	160
Eastern Europe	31.8	34.0	37.1	39.0	39.6	42.1	44.6	104.30	109.50
Bulgaria	2.68	2.85	3.36	3.51	3.55	3.67		47.0	50.9
Czechoslovakia	5.71	6.13	6.46	6.49	6.73	$\frac{3.07}{7.40}$	3.88	3.91	4.18
East Germany	6.09	6.45	7.18	7.55	$\frac{0.73}{7.41}$	7.40	7.96	8.04	8.38
Hungary	2.38	2.60	2.66	2.80	2.56	$\frac{7.99}{2.77}$	8.47	8.86	9.55
Poland	9.57	10.04	11.14	11.59	11.83	12.18	2.71	2.97	3.40
Romania	5.41	5.89	6.34	7.03	7.52	_	13.08	13.99	15.55
Far East		0.00	0.01	7.03	1.32	8.13	8.52	9.21	9.85
China	15.20	17.40	14.60	15.50	19.10	10.70	00.00		
North Korea	2.40	N.A.	N.A.	N.A.	N.A.	19.70	23.00	28.40	30.80^{-4}
North Vietnam	0.66	0.66	0.20	0.12		4.00	4.40	4.70	5.50
Other	0.00	0.00	0.40	0.12	0.20	0.25	0.35	0.18*	0.20*
Albania	0.13	0.14	0.22	0.30	0.33	0.24	0.00	37 4	
Cuba	0.80	0.75	0.22	$0.30 \\ 0.78$	0.33	0.34	0.39	N.A.	N.A.
Yugoslavia	3.10	3.23	3.31	$\frac{0.78}{3.76}$		0.74	1.09	1.47	1.70
		0.20	0.01	o.10 ∟	3.96	4.40	4.95	5.75	6.21

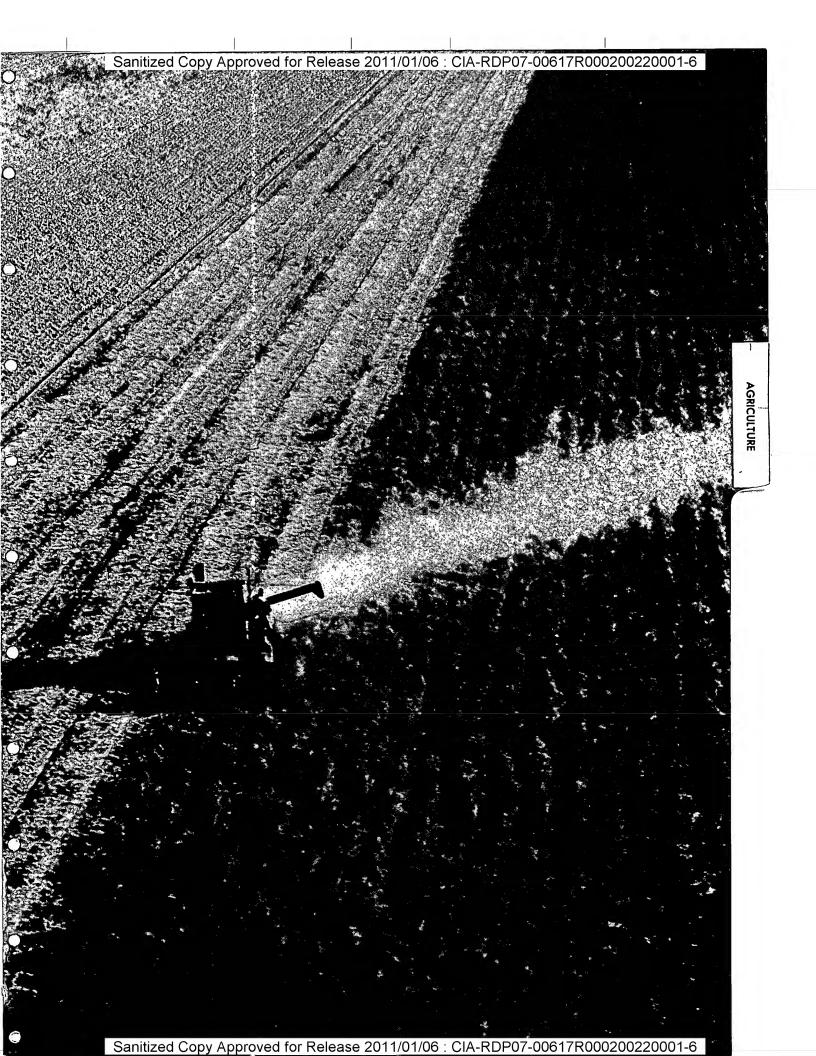
¹ All types of hydraulic cements used in construction.

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² Excluding data for Puerto Rico.

³ Including data for West Berlin.

⁴ One-half produced in small plants



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Table 135

Production of Total Grain 1

							M	Iillion Me	tric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 2	183.46	184.30	208.00	202.34	205.09	186.68	237.59	228.05	237.47
Australia	9.44	16.46	9.51	18.58	13.94	12.37	13.52	9.48	16.17
Canada	30.68	36.97	28.43	32.75	34.87	26.88	36.62	33.30	35.62
Japan	18.25	18.23	20.26	20.24	19.19	17.01	14.64	15.56	15.66
Spain	8.82	9.21	10.62	11.57	11.40	10.03	13.51	11.87	11.40
Turkey	12.65	14.14	15.38	14.31	14.44	13.68	17.56	15.59	13.26
European Community	81.0	78.4	90.3	91.0	91.6	87.9	101	103	105
France	28.96	26.57	32.21	33.00	32.90	31.58	36.60	40.21	42.55
Italy	14.50	14.34	15.13	15.01	15.82	16.13	16.41	15.83	15.84
United Kingdom	13.62	13.33	14.51	12.98	13.35	13.00	14.78	15.28	15.15
West Germany	13.47	14.38	17.48	18.50	18.18	16.79	20.94	19.64	20.54
Other Countries									
Argentina	14.41	15.71	15.79	14.35	18.16	16.05	13.12	18.34	17.90
Brazil	19.28	18.28	18.85	18.76	20.98	21.62	20.35	20.75	23.32
India	65.55	63.35	76.42	85.39	87.46	94.03	95.66	93.20	99.05
Communist Countries									
USSR and Eastern Europe	153	196	180	194	190	205	215	208	242
USSR 3	100	140	122	135	128	150	148	135	170
Eastern Europe	53.1	55.6	57.8	59.4	61.7	54.7	67.5	73.2	71.7
Bulgaria 4	5.19	6.70	6.41	5.22	6.00	6.70	6.99	8.09	8.20
Czechoslovakia	5.23	5.87	6.52	7.36	7.90	7.20	8.78	8.67	9.79
East Germany 5	6.73	5.91	7.36	7.84	6.92	6.46	7.74	8.54	7.98
Hungary 4	7.37	7.47	7.77	8.33	9.55	7.49	9.64	10.66	11.52
Poland 5 6	16.01	15.78	16.25	17.93	18.57	16.25	19.87	20.40	20.60
Romania 4	12.55	\\ 13.83	13.44	12.71	12.76	10.57	/ 14.46	16.86	13.60
Far East				•.		/	/		~
China 7	210.0	215.0	230.0	215.0	220.0	240.0	246.0	236.0	250.0 ²³
Other									
Cuba *	0.08	0.10	0.12	0.11	0.19	0.30	0.30	0.24	0.29
Yugoslavia 4	10.56	13.86	13.16	12.06	13.61	11.56	13.96	13.64	13.76

¹ Data are for the following products, where they are produced: barley, corn, oats, rice, rye, and wheat.

² Including sorghum for grain.

³ Official Soviet statistics discounted for excess moisture, extraneous materials, and post-harvest losses. Including miscellaneous grains and pulses.

⁴ Excluding rice.

⁵ Including miscellaneous grains.

⁶ Excluding corn.

⁷ Including kaoliang, broad beans, and field peas. Tubers are included on a grain equivalent basis of 4 metric tons of tubers to 1 metric ton of grain.

⁸ Data reflect only rice production and government collections of corn; total production is considerably higher.

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Table 136

Production of Breadgrain (Wheat and Rye)

					• •		M	illion Me	tric Tons
· · · · · · · · · · · · · · · · · · ·	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	36.65	36.22	41.64	42.95	40.03	37.72	45.28	42.79	47.25
Australia	7.08	12.72	7.56	14.82	10.56	7.91	8.68	6.53	11.88
Canada	18.10	22.95	16.44	18.02	19.04	9.59	14.97	14.86	17.48
Spain	5.06	5.23	5.99	5.84	4.97	4.32	5.73	4.82	4.17
Turkey	8.13	8.98	9.82	9.18	9.07	8.68	11.60	10.26	8.70
European Community	39.3	34.0	39.9	40.7	39.2	38.1	44.0	45.0	44.4
France	15.17	11.68	14.65	15.34	14.79	13.23	15.67	18.47	18.14
Italy	9.86	9.48	9.68	9.73	9.66	9.76	10.12	9.46	8.94
United Kingdom	4.19	3.49	3.91	3.48	3.38	4.25	4.83	4.78	5.05
West Germany	7.09	7.14	8.86	9.26	8.75	8.19	10.33	9.36	9.53
Other Countries									
Argentina	6.32	6.52	7.67	6.10	7.40	5.10	5.94	7.59	6.65
India ¹	12.29	10.42	11.39	16.54	18.65	20.09	23.83	26.41	24.92
Communist Countries									
USSR and Eastern Europe	92.5	121	106	118	103	117	126	113	129
USSR 2	62.70	92.96	74.58	85.58	71.60	90.50	91.13	76.47	92.00
Eastern Europe	29.8	28.4	31.1	32.3	31.2	26.6	34.9	36.5	36.9
Bulgaria	2.97	3.25	3.29	2.57	2.60	3.06	3.12	3.58	3.52
Czechoslovakia	2.81	3.04	3.20	3.92	3.94	3.63	4.50	4.65	5.33
East Germany	3.71	3.16	4.00	4.31	3.53	3.62	4.24	4.65	4.46
Hungary	2.73	2.57	3.23	3.59	3.81	2.87	4.10	4.26	4.67
Poland	11.54	11.22	11.50	13.00	12.88	10.04	13.28	13.30	13.38
Romania	6.06	5.16	5.89	4.90	4.40	3.40	5.66	6.10	5.50
Other									
Albania	0.12	0.15	0.17	0.21	0.25	0.24	0.27	N.A.	N.A.
Yugoslavia	3.62	4.78	4.99	4.50	5.02	3.92	5.74	4.96	4.85

¹ Wheat only.

 $^{^2}$ Official Soviet statistics discounted for excess moisture, extraneous materials, and post-harvest losses.

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Table 137

Production of Coarse Grains (Barley, Corn, and Oats)

Prod	Million Meti								
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 1	143.35	144.22	162.30	154.68	160.92	145.20	188.42	181.39	186.01
Canada	12.58	14.02	11.99	14.74	15.83	17.29	21.65	18.44	18.14
Spain	3.40	3.60	4.26	5.37	6.01	5.31	7.42	6.72	6.89
Turkey	4.35	4.95	5.36	4.95	5.17	4.76	5.69	5.15	4.32
European Community	41.1	43.7	49.5	49.6	51.4	49.0	55.7	57.0	59.9
Denmark 2	4.90	5.02	5.29	5.92	6.02	5.44	6.16	6.21	5.91
France	13.70	14.79	17.45	17.58	18.02	18.26	20.86	21.69	24.33
Italy	4.13	4.24	4.71	4.64	5.30	5.56	5.40	5.62	5.93
United Kingdom 2	9.42	9.84	10.60	9.50	9.97	8.75	9.94	10.50	10.10
West Germany	6.38	7.24	8.62	9.24	9.43	8.60	10.62	10.27	11.01
Other Countries									
Argentina	7.92	8.98	7.84	7.91	10.36	10.66	6.89	10.45	10.94
Brazil	11.42	12.88	12.87	12.75	14.22	13.55	12.95	13.85	15.25
India	7.28	7.27	8.62	9.20	8.10	10.20	7.81	8.78	8.63
Mexico	8.21	8.48	8.25	8.80	6.74	9.05	9.24	8.38	9.48
South Africa	5.19	9.77	5.44	5.13	6.31	8.75	9.76	4.35	11.12
Communist Countries 3									
USSR and Eastern Europe	57.3	70.1	69.5	72.1	82.2	83.8	85.5	90.9	107
USSR 4	34.04	42.97	42.86	45.04	51.63	55.75	52.90	54.27	72.06
Eastern Europe	23.3	27.2	26.6	27.1	30.5	28.0	32.6	36.7	34.8
Bulgaria 5	2.22	3.45	3.12	2.65	3.40	3.64	3.87	4.51	4.68
Czechoslovakia 5	2.42	2.83	3.32	3.44	3.96	3.57	4.28	4.02	4.46
East Germany	3.02	2.75	3.36	3.52	3.39	2.84	3.50	3.89	3.52
Hungary 5	4.64	4.90	4.54	4.74	5.74	4.62	5.54	6.40	6.85
Poland 2	4.47	4.56	4.75	4.93	5.69	6.21	6.59	7.10	7.22
Romania 5	6.49	8.67	7.55	7.81	8.36	7.17	8.80	10.76	8.10
Other									
Cuba 6	0.03	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01
Yugoslavia 5	6.94	9.08	8.17	7.56	8.59	7.64	8.22	8.68	8.90

¹ Including sorghum for grain.

² Excluding corn.

³ Unless otherwise indicated, data include miscellaneous grains.

⁴ Official Soviet statistics discounted for excess moisture, extraneous materials, and post-harvest losses. Including pulses.

⁵ Excluding miscellaneous grains.

⁶ Corn only. Data reflect government collections only; total production is considerably higher.

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Table 138

Production of Rice 1

	***							Tho	usand Me	tric Tons
		1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD										
	United States	3,460	3,856	4,054	4,721	4,141	3,758	3,890	3,875	4,210
	Japan	15,515	15,936	18,071	18,067	17,508	15,865	13,609	14,871	15,185
$\mathbf{E}\mathbf{u}$	ropean Community	607	721	860	724	956	909	968	803	1,050
	Italy	509	621	745	639	861	819	892	751	970
Other (Countries								.01	010
· •	Bangladesh	15,751	14,362	17,564	17,000	18,008	16,714	14,883	15,382	18,291
A STATE OF THE STA	Brazil	7,580	5,050	5,600	5,300	5,595	6.315	5,350	6,200	6,200
£ :	Burma.,		6,637	7,770	8,023	7,985	8,128	7,800	7,359	8,558
3	India	45,982	657, 45	56,415	59,642	60,706	63,736	64,018	58,007	65,500
3 1	Indonesia	13,700	14,000	16,308	16,231	17,530	18,452	19,314	19,046	20,307
ζ, 8	South Korea	4,767	5,337	4,906	4.350	5,582	5,571	5,477	5,760	6,111
•	South Vietnam	4,822	4,336	4,688	4,366	5,115	5,715	6,100	5,900	6,500
Commu	inist Countries			•	,	- ,	- ,	0,200	0,000	0,000
USSI	R and Eastern Europe	582	717	906	986	1,050	1,200	1,370	1,480	N.A.
	USSR 2	482	582	738	846	872	1,027	1,168	1,318	1,345
Eas	stern Europe	100	135	168	140	176	176	200	166	N.A.
]	Bulgaria	33	48	57	39	58	66	67	60	61
	Hungary	21	31	43	41	50	45	67	61	69
1	Romania	46	56	68	60	68	65	66	45	N.A.
Far F	East							•		
1	North Vietnam	4,600	4,100	4,350	3,900	4,000	4,500	3,700	4,600	4,300
Other	r			•	,	,	-,	- ,	1,000	1,000
	Albania	10	10	11	13	14	15	11	N.A.	N.A.
(Cuba	50	68	94	95	177	291	285	225	275
3	Yugoslavia	25	23	20	18	28	32	36	31	30

\ Rough, or paddy, rice. Data refer to crops harvested in the last half of the year stated combined with crops harvested in the first half of the following year.

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Official Soviet statistics discounted for excess moisture, extraneous materials, and post-harvest losses.

Table 139

Production of Potatoes

Million Metric Tons 1966 1967 1971 1972 1973 1968 1969 1970 1965 75.3 82.6 83.6 88.2 85.8 79.7 84.580.8 77.2 OECD.... 13.42 13.49 14.17 14.78 14.49 United States..... 13.20 13.94 13.87 13.40 2.33 2.70 2.72 2.34 3.01 3.05 3.47 2.94 Austria..... 2.542.12 2.40 2.35 2.502.06 1.99 2.12 2.11 2.48 Canada..... 3.303.27 3.63 3.87 3.583.61 3.533.38 Japan...... 4.86 5.30 4.72 5.425.14 4.00 4.17 4.20 4.43 47.7 52.449.2 43.6 46.1 44.5 42.1 40.4 European Community..... 47.6 8.47 7.97 10.05 10.39 10.03 9.03 8.87 8.99 3.20 3.97 3.67 3.27 3.30 3.88 4.01 3.96 Italy..... 3.55 4.12 4.84 5.044.70 5.655.755.585.77 Netherlands..... 7.40 6.53 6.49 7.48 6.866.22United Kingdom 7.58 6.587.20 19.20 15.98 16.25 15.18 15.04 13.68 21.29 18.84 West Germany..... 18.09 Other Countries 2.34 1.96 1.34 1.54 1.48 1.80 1.97 2.34 4.73 4.08 4.23 3.91 4.81 4.83 5.08 3.52Communist Countries 177 155 169 152 150 180 USSR and Eastern Europe..... 152 159 169 87.85 95.46102.18 91.7896.7892.66 78.33107.66 USSR..... 88.68 72.5 59.8 71.3 Eastern Europe..... 63.4 71.2 73.7 75.263.5 72.40.370.400.38 0.36 0.37 0.36 0.420.38Bulgaria..... 0.286.53 5.18 4.79 4.62 5.06 5.02 5.85 6.04 3.68 Czechoslovakia.... 11.38 14.07 12.64 8.83 13.05 9.41 12.14 12.82 2.01 1.81 1.80 1.35 1.20 2.91 1.86 1.63 50.30 39.80 48.74 51.92 42.66 45.80 48.21 50.28 44.94 Poland..... 2.662.16 2.06 3.78 3.67 3.353.10 3.71 Romania..... 2.19Other 0.02 0.11 0.12 0.16 0.12 0.11 0.10N.A. N.A. Albania..... 0.08 0.08 0.09 0.09 0.080.080.10 0.10 0.122.97 2.96 2.95 2.41 3.23 2.81 2.89 3.14 2.38

¹Data reflect government collections only; the total production is considerably higher.

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Table 140 Production of Meat 1

							Tho	usand Me	tric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States		14,798	15,530	16,002	16,027	16,447	17,144	16,801	15,759
Australia	1,668	1,709	1,682	1,706	1,880	1,949	2,197	2,398	2,328
Canada	1,327	1,331	1,402	1,447	1,389	1.473	1,574	1,546	1,538
Japan ²	640	673	717	696	737	920	1,035	1,072	1.072
New Zealand	781	798	890	962	994	967	950	1,026	996
Spain 2		714	782	806	835	953	950	918	1,105
European Community	11,900	700, 11	12,200	12,700	12,500	13,100	13 ,800	13,300	13,200
Denmark 2	896	929	957	926	881	912	962	939	960
France 2	3,244	2,887	3,050	3,093	2,928	2,992	3,155	3,028	3,019
Italy 2	1,084	1,161	1,243	1,375	1,363	1,363	1,418	1,370	1,348
Netherlands 2		773	817	891	889	1,014	1,095	1,025	1,040
United Kingdom	2,019	2,033	2,006	2,012	2,001	2,121	2,222	2,137	2,119
West Germany 2		3,108	3,176	3,414	3,449	3,590	3,770	3,572	$\frac{2}{3}$,445
Other Countries		•	,	,	,	- ,	٥,٥	0,0.2	0,110
Argentina 2	2,445	2,814	3,012	3,040	3,367	3,096	2,502	2,654	2,647
Brazil 2	2,039	2,060	2,125	2,362	2,507	2,566	2,496	2,760	3,235
Mexico 2	750	769	813	842	898	984	1,002	1,055	1,112
Communist Countries			•				-,002	1,000	1,112
USSR and Eastern Europe	14,000	14,800	15,800	16,200	16,300	16,800	17,900	18,700 ,	18.800
USSR 3	9,956	10,704	11,515	11,648	11;770	12,278	/13,272	13,633	13,500
Eastern Europe	4,040	4,140	4,290	4,560	4,530	4,480	4,670	5.060	5,300
Bulgaria	278	293	296	320	288	266	283	313	310
Czechoslovakia	599	580	605	660	625	638	674	705	731
East Germany	886	930	968	1,003	1,016	994	1,020	1,094	1,143
Hungary 4	476	469	471	540	521	511	606	643	600
Poland 5	1,334	1,368	1,409	1,440	1,504	1,478	1,481	1,616	1,760
Romania	462	500	544	592	578	590	608	691	760
Other					0.0	500	000	091	700
Yugoslavia 4	694	621	685	751	686	703	774	732	712

¹ Data are on a carcass weight, bone-in basis, and are for beef, veal, pork, mutton, lamb, and goat where they are produced. Unless otherwise indicated, data exclude horsemeat, rabbit, poultry, game, edible offal, and lard.

² Including horsemeat.

³ Including horsemeat, rabbit, poultry, game, edible offal, and lard.

⁴ Including horsemeat and live exports.

⁵ Including horsemeat and edible offal.

Table 141

Production of Milk 1

		1100	inction of	Th	ousand Mo	etric Tons			
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	56,327	54,391	53,856	53,172	52,773	53,268	53 ,765	54,387	52,444
Australia	6,969	7,335	7 ,338	6,958	7,518	7,712	7,318	7,143	7,212
Canada	8 ,328	8,337	8,268	8,317	8 ,481	8,272	8,063	8,018	7,659
Japan	3,221	3,409	3,566	4,016	4,509	4,761.	4 ,820	4,939	4,912
New Zealand	5,959	6,205	6,331	5,933	6,308	5,907	5,947	6,257	6,151
European Community	88,400	90,300	93,100	94,800	92,000	91,100	91,600	95,500	96,300
Denmark	5,367	5,309	5,193	5,122	4 ,877	4,630	4,556	4,786	4 ,893
France	26,771	28,007	29,355	30,444	27,658	27,245	27,638	28,841	29,561
Italy	9,184	9,695	9,880	9,287	9,100	8,936	9,350	9,656	9 ,000
Netherlands	7,142	7,235	7,535	7,710	7 ,975	8,239	8,392	8,951	9 ,330
United Kingdom ²	11,386	11,295	11,696	12,009	12,149	12,374	709, 12	13,601	13 ,843
West Germany	21,253	21,357	21,717	22,121	22,216	21,856	21,165	21,490	21,266
Communist Countries	,								
USSR and Eastern Europe	101,000	107,000	112,000	115,000	114,000	116,000	116,000	118,000	123,000
USSR	72,563	75,992	79,920	82,295	81,540	83,016/	83,183	83,181	87 ,234
Eastern Europe	28,700	30,800	31,900	32,300	32,600	700, 32	33,100	700, 34	36,200
Bulgaria	1,000	1,098	1,211	1,199	1,206	1,252	1,288	1,309	1,356
Czechoslovakia 3	3,924	4 ,169	4,335	4,559	4,751	4,794	4,923	5,123	5,424
East Germany 4	6,371	6,728	6,904	7,227	7,232	7,091	7,150	7,515	7,975
Hungary 3	,	1,851	977, 1	1 ,933	1,888	1,863	1,803	1,810	1,949
Poland	13,344	14,235	14,494	14,642	757, 14	14,948	15,147	15,765	16,291
Romania 5	2,304	2,676	2,974	2,748	2,738	2,755	2,830	3,164	3,172
Other	_ ,001	_,	- ,	- ,	,	,	,	,	
Cuba	620	715	725	680	670	675	670	700	700
Yugoslavia	2,303	2,513	2,607	2,633	2,626	2,567	2,580	2,814	2 ,938

¹ Whole milk from cows, unless otherwise indicated.

² Total sales off-farm.

³ Including milk sucked by young animals.

⁴ In terms of 3.5% butterfat content.

⁵ Including milk from buffaloes.

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Table 142

		Produ	action of	Sugar 1					
							Tho	usand Me	tric Tons
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 2		4,789	4,802	5,104	4,971	5,327	5,275	5,494	5,501
Australia ³		2,447	2,389	2,800	2,269	2,507	2,732	2,869	2,876
European Community		7,490	8,200	8,280	8,720	8,650	10,000	9,370	10,000
France	2,376	1,856	1,734	2,301	2,473	2,694	3,202	2,981	3,150
Italy	1,241	1,346	1,654	1,290	1,378	1,202	1,232	1,257	1,168
United Kingdom	973	936	976	937	937	925	1,055	965	1,184
West Germany Other Countries 3	1,601	1,917	2,049	1,974	2,019	2,056	2,342	2,214	2,348
Brazil	4,614	3,842	4,275	4,382	4,174	5 ,019	5,298	C 151	e 090
India		3,633	2,357	2,375	4,190	4,634	,	6,151	6,932
Mexico		2,266	2,412	2,336	2,564	•	3,959	3,707	4,711
Philippines		1,443	1,599	1,612	,	2,402	2,489	2,587	2,848
South Africa		1,536	1,732	1,788	1,578	1,980	2,171	2,099	2,549
Communist Countries	1,014	1,000	1,732	1,708	1,498	1,649	1,720	2,111	2,020
USSR and Eastern Europe:	16,200	15,300	15,700	16 ,300	15,700	15 ,300	14 200	14 200	NT 4
USSR 4		10,588	10,803	11,703	11,247	11,110	14,200	14,300	N.A.
Eastern Europe		4,740	4 .930	4,570	4,450	4.160	9,810	9,677	11,647
Bulgaria 4	342	385	432	313	343	403	4,440	4,610	N.A.
Czechoslovakia 4	874	1,070	1,039	990	939		387	308	N.A.
East Germany 4	619	671	681	603	562	951	900	887	N.A.
Hungary 4	465	473	469	433	452	587	640	719	703
Poland	1,505	1,663	1,823	1,810		304	262	323	355
Romania 4.	437	480	484	417	1,686	1,509	1,723	1,804	1,761
Other	101	400	404	417	465	410	526	565	683
Cuba 5	6,156	4,537	6,236	5,164	4,459	8,538	5,924	4,350	E 250
Yugoslavia	363	576	490	433	514	385	421	376	5 ,350 440

¹ Unless otherwise indicated, data are for beet sugar produced in the calendar year. Data are given in terms of the raw value of centrifugal sugar. Refined sugar is equal to approximately 92% of raw sugar by weight. Centrifugal, as distinguished from noncentrifugal, sugar includes cane and beet sugar produced by the centrifugal process and is the principal type of sugar moving in international trade.

² Including cane sugar; excluding data for Puerto Rico.

³ Cane sugar only.

⁴ Including raw cane sugar imported for refining.

⁵ Raw cane sugar of 96° polarization. Data are for crop years ending 30 June of the stated year.

Table 143

Fish Catch 1

	rish catch.						Thousand Metric Tons			
	1965	1966	1967	1968	1969	1970	1971	1972		
OECD										
United States	2,724	2,543	2,430	2,479	2,491	2,776	2,793	2,650		
Canada	1,262	1,346	1,296	1,499	1,405	1,389	1,290	1,169		
Iceland	1,199	1,240	898	601	690	734	685	726		
Japan	6,948	7,132	7,895	8,694	8,638	9,366	9,949	10,248		
Norway	2,312	2,871	3,266	2,856	2,491	2,980	3,075	3,163		
Spain	1,355	1,380	1,460	1,533	1,522	1,539	1,505	1,617		
European Community	4,110	4,210	4,380	4,800	4,600	4,520	4 ,600	4,640		
Denmark	841	851	1,070	1,467	1,275	1,226	1,401	1,443		
France	768	805	820	803	770	764	742	783		
United Kingdom	1,047	1,069	1,026	1,040	1,083	1,099	1,107	1 ,082		
West Germany	633	657	662	682	652	613	508	419		
Other Countries										
Chile	708	1,384	1,053	1,393	1 ,095	1,181	1,487	N.A.		
India	1,331	1,367	1,400	1,526	1,607	756, 1	1,852	1,637		
Indonesia	1,102	1,202	1,180	1,159	1,214	1,228	1,244	1 ,268		
Peru	7,632	8,844	10,199	10,556	9,244	12,613	606, 10	768, 4		
Philippines	686	726	769	945	978	992	1,050	1,149		
South Africa	1,239	1,252	1,583	2,045	1,850	1,562	1,165	1,123		
Thailand	627	733	847	1 ,089	1,270	1,448	1,587	1,679		
Communist Countries										
USSR and Eastern Europe	6,400	6,750	7,300	7,640	7,990	8,870	8,910	9,310		
USSR 2	5,774	6 ,093	6,538	6,784	7,091	7 ,887	7,845	8,209		
Eastern Europe	625	661	761	856	897	980	1,060	1,100		
Bulgaria	22	27	45	61	85	92	97	108		
Czechoslovakia	11	12	12	14	14	13	14	15		
East Germany	231	223	289	303	316	322	338	323		
Hungary	25	27	28	30	28	26	26	28		
Poland	298	335	339	407	408	469	518	544		
Romania	38	37	48	41	46	58	71	85		
Other										
Cuba	40	43	63	66	80	106	126	140		
Yugoslavia	42	46	48	45	44	45	50	49		

¹ Unless otherwise indicated, data are in terms of live weight for all species of fish and seaweed, crustaceans, and mollusks, but exclude aquatic mammals.

² Including aquatic mammals.

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Table 144

Number of Cattle 1

									Milli	ion Head
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
OECD										
United States	109.00	108.86	108.64	109.15	110.02	112.37	114.58	117.86	121.53	127.54
Australia	18.82	17.94	18.27	19.22	20.61	22.16	24.37	27.37	29.13	31.50
Canada	12.13	11.90	11.75	11.78	11.48	11.83	12.22	12.27	12.61	13.37
New Zealand	6.80	7.22	7.75	8.25	8.60	8.78	8.82	8.77	9.09	9.20
Turkey 2	14.41	14.42	15.02	15.41	15.02	14.37	13.87	13.68	14.08	14.15
European Community	68.0	70.3	71.7	71.9	72.5	72.9	71.9	71.7	74.8	78.2
France	20.24	20.64	21.18	21.68	21.57	21.72	21.74	21.70	22.46	23.60
Italy 2	9.23	9.43	9.55	9.58	10.07	9.61	8.78	8.67	8.82	8.45
United Kingdom	11.69	12.00	12.17	12.00	12.09	12.30	12.44	12.92	13.76	14.72
West Germany	13.05	13.68	13.97	13.98	14.06	14.29	14.03	13.64	13.89	14.37
Other Countries										
Argentina	46.79	49.60	51.23	51.46	48.30	48.44	49.79	52.31	54.77	56.50
Brazil 3	84.25	90.59	90.06	89.99	92.84	78.45	81.13	85.13	88.00	90.14
Colombia	16.50	17.08	17.93	18.83	19.50	20.20	20.51	20.96	22.10	22.94
Ethiopia	25.42	25.60	25.78	25.96	26.11	26.23	26.31	26.43	26.43	26.40
Mexico	21.08	21.98	22.96	23.29	23.63	24.88	25.12	26.08	26.83	27.10
South Africa	12.44	12.18	11.92	12.14	11.78	10.13	10.04	11.61	11.74	12.00
Communist Countries										
USSR and Eastern Europe	114	120	125	125	124	123	127	131	134	138
USSR	87.17	93.44	97.11	97.17	95.74	95.16	99.22	102.43	104.01	106.20
Eastern Europe	26.6	26.9	27.9	28.3	28.4	27.9	28.1	29.0	30.2	31.7
Bulgaria	1.47	1.45	1.38	1.36	1.30	1.26	1.28	1.38	1.44	1.45
Czechoslovakia	4.44	4.39	4.46	4.44	4.25	4.22	4.29	4.35	4.47	4.59
East Germany 4	4.68	4.76	4.92	5.02	5.11	5.17	5.19	5.29	5.38	5.48
Hungary	1.94	1.92	1.97	2.05	2.02	1.93	1.91	1.88	1.87	1.93
Poland	9.35	9.48	10.00	10.12	10.53	10.28	10.22	10.56	11.30	12.35
Romania	4.76	4.94	5.20	5.33	5.14	5.04	5.22	5.53	5.77	5.90
Other										
Albania 2	0.43	0.43	0.43	0.44	0.43	0.44	0.44	N.A.	N.A.	N.A.
Cuba	6.61	6.70	6.77	7.17	7.10	N.A.	N.A.	5.00	N.A.	N.A.
Yugoslavia	5.22	5.58	5.71	5.69	5.26	5.03	5.14	5.15	5.37	5.47

¹ Unless otherwise indicated, data are as of the beginning of the year.

² Including buffalo.

³ Data for 1970 and subsequent years reflect the agricultural census of 1970.

⁴ As of 30 November of the previous year.

Table 145

Number of Hogs ¹

				Million I						
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
OECD										
United States	50.79	47.41	53.25	58.78	60.83	57.05	67.43	62.51	59.18	61.02
Canada	5.60	5.09	5.78	6.06	5.70	6.46	7.70	7.39	6.94	7.00
Japan	3.98	5.16	5.98	5.54	5.43	6.34	6.90	6.98	7.49	7.80
Spain	4.02	4.68	5.46	5.66	6.14	6.92	6.92	7.18	8.47	8.00
European Community	55.4	55.5	55.4	59.9	59.8	65.2	70.1	68.4	68.7	69.4
Denmark	8.20	8.16	8.08	8.06	7.77	8.35	8.73	8.73	8.70	8.24
France	9.04	9.24	9.84	10.69	9.60	10.46	11.57	11.28	11.37	11.42
Italy	5.41	5.18	5.29	6.20.	7.30	9.22	8.98	8.20	7.99	7.85
Netherlands	3.69	3.98	4.09	4.73	4.76	5.47	6.23	6.13	6.41	6.50
United Kingdom	7.94	8.13	7.28	7.63	7.97	8.13	8.55	8.88	8.84	9.18
West Germany	18.15	17.72	17.68	19.03	18.73	19.32	20.97	19.98	20.03	20.36
Other Countries										
Brazil ²	58.70	62.53	62.08	63.41	64.92	31.50	32.10	33.00	34.00	35.00
Mexico	8.53	9.09	9.54	9.76	9.98	10.30	9.97	10.98	9.40	11.50
Philippines	10.51	10.48	11.20	11.50	12.00	12.00	12.50	13.50	12.20	13.00
Communist Countries										
USSR and Eastern Europe	97.6	103	101	94.8	92.2	98.7	113	122	121	128
USSR	52.84	59.58	58.03	50.87	49.05	56.06	67.48	71.43	66.59	69.90
Eastern Europe	44.8	43.2	43.1	43.9	43.1	42.7	45.1	51.0	54.1	58.0
Bulgaria	2.61	2.41	2.28	2.31	2.14	1.97	2.37	2.81	2.60	2.75
Czechoslovakia	6.14	5.54	5.30	5.60	5.14	5.04	5.53	5.94	6.09	5.99
East Germany 3	8.76	8.88	9.31	9.25	9.52	9.24	9.68	10.00	10.36	10.85
Hungary	7.04	6.59	6.12	6.65	5.81	5.70	7.31	7.59	7.26	8.00
Poland	14.20	14.37	14.70	14.38	14.68	14.76	13.86	16.95	19.00	21.45
Romania	6.03	5.36	5.40	5.75	5.85	5.97	6.36	7.74	8.78	8.99
Other										
Albania	0.15	0.14	0.14	0.14	0.15	0.15	0.16	N.A.	N.A.	N.A.
Cuba	1.75	1.81	0.30^{4}	0.34^{4}	0.28^{4}	0.324	0.284	0.31^{4}	N.A.	N.A.
Yugoslavia	6.98	5.12	5.52	5.86	5.09	5.54	6.56	6.22	6.34	6.53

¹ Unless otherwise indicated, data are as of the beginning of the year.

² Data for 1970 and subsequent years reflect the agricultural census of 1970.

³ As of 30 November of the previous year.

⁴ State sector only.

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Table 146

Production of Ginned Cotton

	Thousand Metric Tons								
	1965	1966	1967	1968	1969	1970	1971	1972	1973
0ECD 1	3 ,770	2,670	2,220	3 ,000	2,780	2,800	3 ,000	3 ,750	3 ,540
United States	3,260	2,085	1,623	2,384	2,181	2,219	2,281	2,983	2,822
Greece	75	88	96	73	112	110	116	139	127
Turkey	325	382	396	435	400	400	520	543	510
Other Countries 1									010
Argentina	104	87	74	113	145	85	87	127	139
Brazil	542	444	596	720	672	499	672	640	661
Colombia	65	88	101	139	128	117	128	136	130
Egypt	521	455	437	436	541	509	510	514	523
India	997	997	1,149	1,062	1,052	954	1,258	1,164	1,149
Iran	152	115	118	167	165	154	147	207	201
Mexico	567	486	434	531	379	312	372	386	347
Nicaragua	111	115	102	91	67	78	104	105	134
Pakistan	417	466	520	529	539	557	708	701	659
Sudan	164	193	195	228	246	245	244	199	239
Syria	180	142	127	154	150	150	157	163	140
Communist Countries								100	110
USSR and Eastern Europe	1,940	2,060	2,050	2,040	1,950	2.360	2,430	2,500	2,620
USSR	1,925	2,034	2,030	2,021	1,941	2,343	2,414	2,481	2,604
Eastern Europe 1	13	24	22	17	13	15	13	15	15
Bulgaria	13	24	22	17	13	15	13	15	15
Far East						-0	10	10	. 10
China	1,900	1,800	2,200	2,000	1,900	2,000	2,200	1,900	2,300
Other 1	,	,	,	_ ,500	-,500	-,500	2,200	1,300	2,300
Albania	8	8	7	4	5	7	7	7	7
Yugoslavia	2	2	3	4	4	4	3	3	3

¹ Data are for crop year beginning 1 August of the stated year.

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Table 147

Production of Wool 1

	,			•			Thousand Metric Tons				
	1965	1966	1967	1968	1969	1970	1971	1972	1973		
OECD		٠.			•						
· United States	109.36	107.05	102.96	96.34	88.31	85.00	81.92	79.11	72.26		
Australia		799.36	802.50	883.51	923.38	885.50	875.39	755.59	737.31		
New Zealand		321.60	330.35	331.89	327.99	333.89	322.28	308.80	295.02		
Turkey	43.00	44.00	46.00	47.49	47.99	47.49	47.54	47.99	47.99		
Spain	36.20	36.02	35.83	34.52	33.43	33.79	32.07	24.99	28.98		
European Community		115	110	103	103	95.3	92.8	96.2	98.8		
France	27.67	23.81	21.91	20.46	20.37	20.37	21.00	21.23	21.46		
Ireland	11.57	11.66	10.25	10.25	9.71	9.39	10.34	10.34	10.30		
Italy	15.51	14.47	14.83	13.29	13.15	12.52	12.16	11.84	11.61		
United Kingdom	58.65	59.56	57.61	53.98	53.98	47.17	43.59	46.81	49.44		
Other Countries											
Argentina	211.01	209.74	204.43	209.02	201.08	199.76	188.78	187.20	198.99		
Brazil	35.47	26.94	31.43	39.55	37.42	40.55	34.34	37.10	38.51		
Chile	25.49	25.49	26.08	25.40	25.72	22.36	18.14	16.51	14.02		
India	35.02	36.29	37.01	37.01	35.02	36.02	37.01	36.51	36.02		
South Africa 2	164.43	141.16	145.78	151.77	154.49	126.64	121.20	111.49	102.51		
Uruguay	84.00	86.00	81.01	80.01	74.98	80.01	62.01	61.01	62.01		
Communist Countries											
USSR and Eastern Europe	436	451	480	506	480	507	517	511	521		
USSR	356.90	370.90	394.50	415.10	389.70	418.90	428.80	420.00	428.00		
Eastern Europe	78.9	80.0	85.2	90.5	90.3	88.1	87.8	91.0	92.9		
Bulgaria	25.80	25.47	27.16	28.88	28.30	28.81	29.74	31.47	31.78		
Czechoslovakia	2.03	2.15	2.66	3.23	3.71	3.99	4.02	3.89	3.85		
East Germany	8.10	8.30	8.10	8.00	7.90	6.90	7.50	7.70	8.10		
Hungary	10.06	9.94	10.10	10.94	10.76	9.78	8.84	8.29	7.70		
Poland	7.50	8.02	8.59	8.85	8.89	8.94	9.06	8.96	9.00		
Romania	25.41	26.07	28.63	30.58	30.75	29.72	28.67	30.70	32.50		
Other				·							
Yugoslavia	12.56	13.46	13.84	13.52	12.67	11.95	11.38	9.62	9.20		

¹ Raw wool (grease basis) from sheep, which includes both shorn and pulled wool together with the wool element of "wooled sheepskins."

² Including data for Lesotho and South-West Africa.

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Table 148

Production of Grain Combines 1

								Units
1965	1966	1967	1968	1969	1970	1971	1972	1973
38,442	46,728	42,003	31,443	24,015	21,017	21,229	21,104	N.A.
5,243	3,786	2,719	3,721	3,524	2,132	1,905	Ń.A.	N.A.
91,200	99,700	109,000	111,000	102,000	103,000	106,000	101,000	91,100
85,800	92,000	101,200	101,300	94,500	99,200	102,000	95,700	84,800
5 ,380	7,660	8,140	9,970	7,410	4,230	4,120	4,900	6,300
1,585	1,588	955	500	800	900	1,000	1,000	1,100
1,781	2,024	2,232	1,950	2,226	2,155	1,799	1,800	2,300
2,012	4,049	4,950	7,518	4,380	1,179	1,317	2,100	2,900
	38,442 5,243 91,200 85,800	38,442 46,728 5,243 3,786 91,200 99,700 85,800 92,000 5,380 7,660 1,585 1,588 1,781 2,024	38,442 46,728 42,003 5,243 3,786 2,719 91,200 99,700 109,000 85,800 92,000 101,200 5,380 7,660 8,140 1,585 1,588 955 1,781 2,024 2,232	38,442 46,728 42,003 31,443 5,243 3,786 2,719 3,721 91,200 99,700 109,000 111,000 85,800 92,000 101,200 101,300 5,380 7,660 8,140 9,970 1,585 1,588 955 500 1,781 2,024 2,232 1,950	38,442 46,728 42,003 31,443 24,015 5,243 3,786 2,719 3,721 3,524 91,200 99,700 109,000 111,000 102,000 85,800 92,000 101,200 101,300 94,500 5,380 7,660 8,140 9,970 7,410 1,585 1,588 955 500 800 1,781 2,024 2,232 1,950 2,226	38,442 46,728 42,003 31,443 24,015 21,017 5,243 3,786 2,719 3,721 3,524 2,132 91,200 99,700 109,000 111,000 102,000 103,000 85,800 92,000 101,200 101,300 94,500 99,200 5,380 7,660 8,140 9,970 7,410 4,230 1,585 1,588 955 500 800 900 1,781 2,024 2,232 1,950 2,226 2,155	38,442 46,728 42,003 31,443 24,015 21,017 21,229 5,243 3,786 2,719 3,721 3,524 2,132 1,905 91,200 99,700 109,000 111,000 102,000 103,000 106,000 85,800 92,000 101,200 101,300 94,500 99,200 102,000 5,380 7,660 8,140 9,970 7,410 4,230 4,120 1,585 1,588 955 500 800 900 1,000 1,781 2,024 2,232 1,950 2,226 2,155 1,799	38,442 46,728 42,003 31,443 24,015 21,017 21,229 21,104 5,243 3,786 2,719 3,721 3,524 2,132 1,905 N.A. 91,200 99,700 109,000 111,000 102,000 103,000 106,000 101,000 85,800 92,000 101,200 101,300 94,500 99,200 102,000 95,700 5,380 7,660 8,140 9,970 7,410 4,230 4,120 4,900 1,585 1,588 955 500 800 900 1,000 1,000 1,781 2,024 2,232 1,950 2,226 2,155 1,799 1,800

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Table 149 ${\bf Production\ of\ Tractors\ ^1}$

Troduction of Tractors											
	1965	1966	1967	1968	1969	1970	1971	1972	1973		
OECD											
United States	271.8	299.1	262.1	236.0	218.5	191.7	186.2	218.7	237.3^{2}		
European Community											
France	90.0	65.3	63.5	60.2	68.2	68.8	56.0	57.0	50.8		
Italy	62.7	70.2	74.1	79.7	77.0	84.8	67.2	69.8	N.A.		
United Kingdom 2	178.5	197.3	166.7	179.2	180.4	160.7	151.5	134.3	N.A.		
West Germany 3	105.0	100.0	107.5	111.7	101.7	105.4	83.8	86.2	N.A.		
Communist Countries											
USSR and Eastern Europe	442	472	499	525	552	576	589	595	626		
USSR	354.5	382.5	405.1	423.4	441.7	458.5	472.0	477.8	500.0		
Eastern Europe	87.5	90.0	94.1	102	110	117	117	118	126		
Bulgaria	3.8	3.2	3.3	4.2	5.0	4.4	4.9	4.1	4.0		
Czechoslovakia	30.5	28.2	28.7	24.4	18.6	18.5	21.8	22.3	24.0		
East Germany	12.9	12.2	11.1	14.2	15.5	16.4	15.2	7.9	8.3		
Hungary	3.0	3.3	3.6	2.8	2.1	1.9	1.6	1.2	1.1		
Poland	21.5	24.6	29.8	34.9	44.2	46.8	43.5	47.2	49.6		
Romania	15.8	18.5	17.6	21.2	24.9	29.3	30.4	34.9	38.8		
Far East											
China	13.7	17.0	14.8	15.8	19.0	24.0	28.0	31.0	37.0		
Other											
Yugoslavia	7.4	8.7	8.8	10.9	10.8	12.0	15.0	18.4	18.8		

¹ Physical units. Excluding garden-type tractors.

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¹ Tractor-drawn and self-propelled.

² Shipments.

² Shipments.

³ Excluding tracklaying tractors.

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Table 150

Consumption of Mineral Fertilizers, Nutrient Content

Kilograms per Hectare of Arable Land 1

	•							
	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
OECD 2							•	
United States	62.7	70.3	77.2	79.6	82.6	86.8	81.3	84.1
Australia	30.5	31.6	27.9	29.5	24.6	21.8	21.9	25.5
Canada	17.2	20.0	21.2	17.3	17.4	17.9	19.8	24.0
Japan	321.1	344.1	383.6	394.8	406.3	385.6	389.8	417.5
Spain	38.0	42.8	45.5	56.3	60.7	57.0	67.6	71.8
European Community								
Belgium	474.9	526.7	528.5	476.9	590.0	589.2	578.0	597.1
Denmark	182.3	193.5	194.9	204.9	216.0	223.2	237.0	253.6
France	148.8	164.4	187.8	200.0	217.8	241.4	259.6	278.3
Ireland	172.1	240.8	273.6	299.6	331.9	364.2	361.0	453.5
Italy	70.7	72.8	73.8	76.2	82.1	89.6	116.9	124.3
Luxembourg	289.0	281.8	332.1	354.0	363.6	386.9	424.2	447.5
Netherlands	580.8	610.2	626.2	616.3	690.0	749.3	708.9	714.6
United Kingdom	206.5	221.2	252.6	240.9	216.4	258.4	268.2	256.1
West Germany	349.3	335.7	349.1	339.7	374.5	399.8	408.2	400.9
	1965	1966	1967	1968	1969	1970	1971	1972
Communist Countries								
USSR and Eastern Europe								
USSR 3	26.5	29.5	32.8	35.1	37.9	44.3	48.8	53.2
Eastern Europe								
Bulgaria	79.1	97.5	133.3	162.9	150.4	160.7	140.8	143.1
Czechoslovakia 2 4	166.3	172.7	178.1	211.0	222.5	242.1	252.6	260.7
East Germany 2	262.7	279.0	283.5	310.8	311.6	319.4	332.6	335.6
Hungary	62.5	68.6	91.3	111.8	124.7	147.9	170.9	189.
Poland 2	83.1	100.9	117.9	138.0	159.1	168.0	189.0	228 .1
Romania	25.4	32.0	41.9	46.1	55.5	56.5	60.2	60.7
Far East								
China 4 5	11.3	14.0	15.0	18.5	23.0	27.5	31.1	35.5
North Korea	81.5	81.5	91.2	123.3	144.0	165.0	181.0	211.4
Other								
Albania	16.0	17.0	28.9	69.0	80.9	84.9	87.6	96.2
Yugoslavia	54.8	60.7	62.5	66.7	80.9	78.7	81.9	87.€

¹ Land under temporary crops, gardens, fallow or idle land, and permanent crops such as orchards and vineyards, unless otherwise indicated.

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² Data are "fertilizer years"—in general, the year beginning 1 July.

³ Including phosphate rock; excluding livestock phosphates. Data indicate the quantity supplied to agriculture.

⁴ Including phosphate rock.

⁵ Sown area is used because of extensive multiple cropping.

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Table 151

Consumption of Nitrogen Fertilizers, Nutrient Content

						Thou	sand Metri	c Tons of Ņ
	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
OECD 1								
United States	4,832	5,468	6,158	6,312	6,767	7,379	7,272	7,565
Japan	775	853	900	919	892	872	674	7,303
Spain	385	474	478	568	593	578	621	. 666
European Community	3,580	3,870	4,280	4,370	4,480	4 .940	5,170	5,500
France	871	990	1,133	1,243	1,241	1,453	1,525	1,660
Italy	462	475	480	514	550	594	$\frac{1,325}{625}$	692
United Kingdom	690	760	909	855	690	801	930	947
West Germany	874	889	950	933	1,085	1,131	1,131	
Other Countries 1		000		000	1,000	1,151	1,151	1,189
India	541	830	800	1,131	1,360	1,487	1,760	1 770
Mexico	264	278	298	378	392	438	519	1,778 519
	1965	1966	1967	1968	1969	1970	1971	1972
Communist Countries								
USSR and Eastern Europe	3 ,920	4,560	5,220	6,050	C 550	7 400	0.050	
USSR 2	2,282	2,656	3,220	•	6,550	7,490	8 ,250	9,060
Eastern Europe	1,640	1,900	2,130	3,454	3,798	4,605	5,182	5,624
Bulgaria	219	282	323	2,590 390	2,750	2,890	3 ,070	3,440
Czechoslovakia 1	246	278	323 286		387	379	322	354
East Germany	414	433	394	355	400	419	435	468
Hungary	180			511	487	511	577	658
Poland 1	433	185	237	305	341	391	394	446
Romania		513	605	701	785	822	907	1 ,094
Far East	144	208	289	330	350	367	431	421
China	1,203	1,425	1,695	2,046	2,497	2,989	2 274	9.005
North Korea	115	115	131	188	228	2,989	3,374	3,905
Other		110	101	100	440	210	295	330
Albania	2	3	7	19	16	27	31	22
Yugoslavia	166	198	207	270	283	294	333	33 340

¹ Data are "fertilizer years"—in general, the year beginning 1 July.

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² Data indicate the quantity supplied to agriculture.

Table 152 Consumption of Phosphorus Fertilizer, Nutrient Content

Thousand Metric Tons of P2O5

	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
OECD 1								
United States	3,522	3,905	4,040	4,227	4,145	4,358	4,421	4,601
Australia	954	980	880	900	862	743	775	880
Canada	333	374	399	311	284	326	339	445
Japan	546	614	670	705	702	656	661	717
New Zealand	342	306	282	324	335	321	347	350
Spain	306	315	350	389	400	432	454	467
European Community	3,440	3,580	3,760	3 ,830	4 ,040	4,350	4 ,520	4,620
France	1,259	1,364	1,505	1,587	1,684	1 ,809	1,932	2,058
Italy	453	463	464	467	486	518	574	583
United Kingdom	422	439	464	447	460	543	512	470
West Germany	819	792	788	802	857	913	935	903
Other Countries 1								
Brazil	87	92	166	214	237	377	447	708
India	134	275	236	389	420	462	565	584
	1965	1966	1967	1968	1969	1970	1971	1972
Communist Countries								
USSR and Eastern Europe	3,390	3,790	4,070	4,520	4,650	5,180	5,540	5 ,840
USSR ²³	2,097	2,397	2,478	2,595	2,719	3,129	3,376	3,498
Eastern Europe	1,290	1,390	1,600	1,920	1,930	2,050	2,170	2,340
Bulgaria	132	178	260	409	280	235	266	230
Czechoslovakia 14	255	256	248	296	312	350	366	371
East Germany	313	322	344	378	389	410	386	430
Hungary	125	118	158	176	182	217	251	277
Poland 1	354	408	451	526	595	635	718	864
Romania	110	110	135	140	169	203	180	173
Far East								
China 2	527	713	561	721	954	1,154	1,299	1,440
North Korea	43	43	45	50	50	50	55	70
Other								
Albania	5	5	7	16	18	18	18	21
Yugoslavia	151	145	177	159	183	182	175	203

¹ Data are "fertilizer years"—in general, the year beginning 1 July.

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² Data are for soluble phosphorus fertilizers and for ground phosphate rock used for direct application.

³ Data indicate the quantity supplied to agriculture.

⁴ Including phosphate rock.

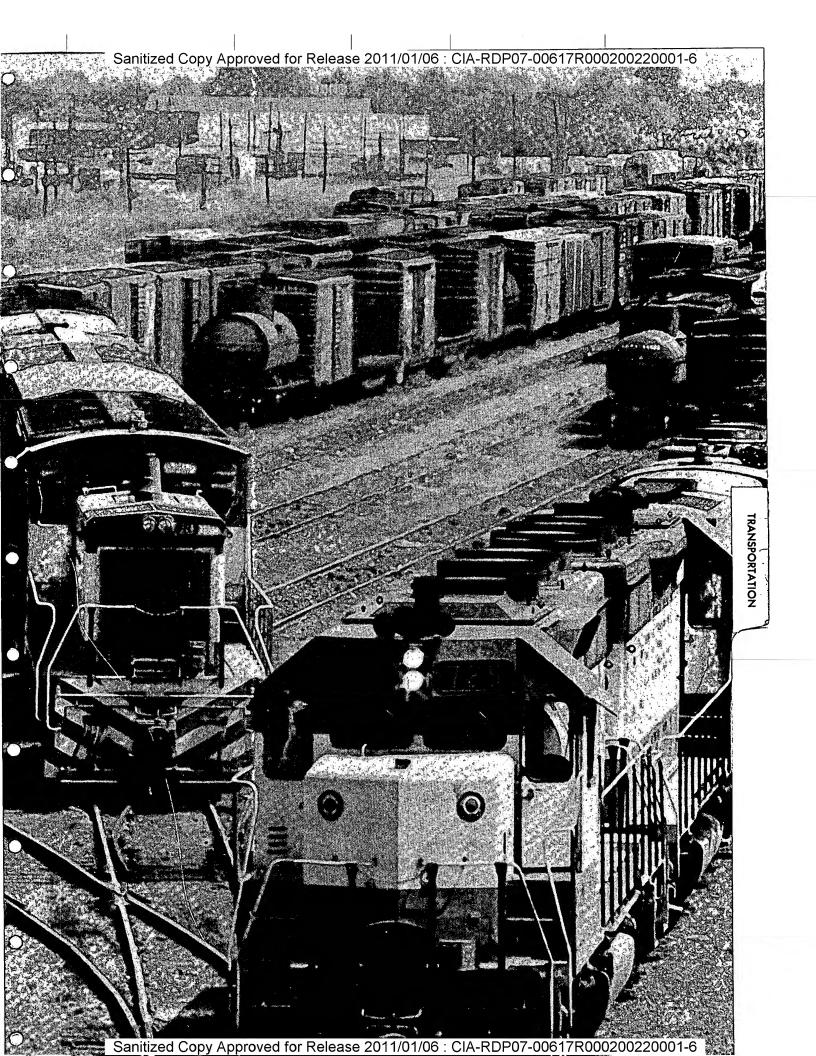
Table 153

Consumption of Potassium Fertilizer, Nutrient Content

00	usumpnon	or Potassit	ım Fertilize	Thousand Metric Tons of K ₂ O					
,	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	
OECD 1									
United States	2,922	3,304	3,441	3,530	3,661	3,839	3,930	4.002	
Japan	607	619	659	670	668	610	578	600	
Spain	92	94	103	194	217	206	236	259	
European Community	3,330	3 ,330	3,570	3,530	3,700	3,990	4,120	4,160	
France	970	1,024	1,158	1,213	1,279	1,389	1,503	1,601	
Italy	168	173	178	179	194	225	250	266	
United Kingdom	436	456	500	484	462	535	496	435	
West Germany	1,190	1,077	1,119	1,046	1,120	1,185	1,234	1,148	
Other Countries 1		,	,	,	_ ,	-,	-,	- ,- 10	
Brazil	100	93	137	184	200	306	351	456	
India	90	134	130	154	209	228	303	332	
	1965	1966	1967	1968	1969	1970	1971	· 1972	
Communist Countries									
USSR and Eastern Europe	3,460	3,670	4,090	4.360	4,670	5,090	5,660	6,320	
USSR 2	1,891	1,902	2,136	2,176	2,319	2,574	2,804	3,238	
Eastern Europe	1,570	1,770	1,960	2,180	2,350	2,520	2,850	3,080	
Bulgaria	10	17	23	44	25	25	48	62	
Czechoslovakia 1	395	394	410	468	476	514	571	585	
East Germany	586	595	616	596	624	614	639	529	
Hungary	53	84	119	148	169	229	309	335	
Poland 1	516	661	773	915	1,036	1,114	1,262	1,528	
Romania	12	19	17	14	19	24	23	45	
Far East								••	
China	23	30	64	99	108	119	148	159	
Other								• • • •	
Albania	1	2	2	2	2	2	2	2	
Yugoslavia	138	159	132	122	117	156	161	173	

¹ Data are "fertilizer years"—in general, the year beginning 1 July.

² Data indicate the quantity supplied to agriculture.



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Table 154

Railroad Freight 1



	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									1 005 0
United States 2	1,052.7	1,112.4	1,083.4		1,153.4		1,104.2	1,159.9	1,265.0
Canada ²	127.1	138.6	134.7	136.0	138.2	158.0	170.3	178.7	183.0
Japan	57.3	55.9	59.6	59.9	61.1	63.4	62.2	59.5	59.0
European Community	175	173	169	176	191	201	187	187	195
France	64.6	64.0	62.9	63.0	67.2	70.4	67.0	68.5	72.2
Italy 3	15.3	16.0	17.1	17.2	17.3	18.1	17.2	17.1	17.1
United Kingdom 4	25.2	24.2	22.3	24.0	24.9	26.8	24.4	23.2	23.3
West Germany	57.1	56.7	54.6	58.7	67.3	71.3	65.0	64 . 6.	67.0
Other Countries									
India 5 6	116.8	116.7	118.9	125.2	128.3	127.4	133.3	131.6	140.0
South Africa 5 7	42.7	43.5	46.9	49.9	54.2	57.2	57.2	60.4	61.2
Communist Countries .									
USSR and Eastern Europe	2,180	2,260	2,410	2,530	2,630	2,770	2,930	3,060	3,270
USSR		2,016.0	2,160.5	2,274.8	2,367.1	2,494.7	2,637.3	2,760.8	2,958.3
AG Eastern Europe	230	240	245	252	258	274	288	299	312
Bulgaria	10.8	11.4	11.7	12.2	12.6	13.9	14.9	15.8	16.6
Czechoslovakia	53.2	53.8	52.5	52.7	53.2	55.9	58.4	59.8	59.4
East Germany	38.9	39.7	38.5	38.5	39.4	41.5	44.0	44.7	46.8
Hungary	17.3	17.9	18.5	18.3	18.4	19.8	20.3	20.1	21.3
Poland	81.0	85.0	88.5	92.6	95.0	99.3	104.3	109.8	116.4
Romania	28.7	31.9	34.9	37.4	39.8	43.7	46.4	48.7	51.5
Far East	_==								
China	213	238	199	209	247	298	352	373	403
North Korea	10.5	11.9	12.5	12.8	13.6	14.3	14.7	15.1	16.2

¹ Excluding urban systems; plantation, forest, mine, industrial plant, underground, funicular, and cable railways; and snort lines of little importance. Unless otherwise indicated, data are for the state or principal railroad system and include all goods and livestock carried during the calendar year and exclude service traffic, mail, and nonrevenue government stores. Freight traffic carried on more than one railroad line within a country is counted only once. Foreign trade freight traffic carried through more than one country, however, is counted in each country. Data for the United States include express and mail and are specifically for revenue and nonrevenue freight traffic for a more realistic comparison with Soviet methods of reporting.

² Including secondary or private railroads operating as common carriers.

³ Excluding livestock.

⁴ Excluding data for Northern Ireland.

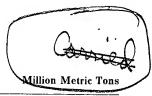
⁵ Including mail and passenger baggage. Data are for the year beginning 1 April of the stated year.

⁶ Including service traffic.

⁷ Including South-West Africa.

Table 155

Railroad Freight 1



					_			Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Own	Color Property Color Street
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 2	1,341.7	1,400.4	1,359.4	1,374.3	1,413.0	1,426.3	1,335.0	1,389.1	1,515.0
Canada ²	204.4	215.7	215.1	220.1	195.3	236.7	239.2	241.1	N.A.
European Community									111111
France	238.7	232.7	242.1	240.9	253.0	260.0	249.0	255.0	270.0
United Kingdom ³	232.2^{2}	217.0	204.0	210.6	204.0	202.0	192.0	172.0	190.0
West Germany 2 4	423.1	394.1	319.4	345.9	380.5	392.6	362.5	366.4	390.0
Communist Countries							332.3	000.1	0.00.0
USSR and Eastern Europe	3,520	3,630	3,770	3,890	3,940	4,140	4,340	4,510	4,720
USSR	2,415.3	2,481.9	2,604.6	2,705.6	2,758.7	2,896.0	3,048.8	3,171.5	3,346.0
Eastern Europe		1,150	1,160	1,180	1,180	1,240	1,290	1,340	1.380
Bulgaria	56.0	60.7	63.1	62.8	62.7	68.2	70.2	72.9	75.7
Czechoslovakia	218.5	224.1	226.1	227.3	225.6	237.6	249.6	259.5	260.6
East Germany	260.4	262.5	253.1	252.9	252.0	262.9	268.5	274.4	280.8
Hungary 5	114.8	118.8	117.7	115.4	112.4	117.4	119.2	118.7	122.6
Poland	341.3	353.6	365.6	377.8	373.7	382.3	398.1	415.9	431.5
Romania	114.4	126.6	137.1	148.1	155.4	171.3	184.8	193.7	205.0
Far East					100.1	111.0	101.0	130.7	200.0
China	440	490	410	430	510	615	725	770	830
North Korea	52	56	59	62	65	68	70	72	77

¹ Excluding urban systems; plantation, forest, mine, industrial plant, underground, funicular, and cable railroads; and short lines of little importance. Unless otherwise indicated, data are for the state or principal railroad system and include all goods and livestock carried during the calendar year and exclude service traffic, mail, and nonrevenue government stores. Freight traffic carried on more than one railroad line within a country is counted only once. Foreign trade freight traffic carried through more than one country, however, is counted in each country. Data for the United States are in tons originated, thus giving a more realistic comparison with European methods of reporting.

² Including secondary or private railroads operating as common carriers.

³ Including data for Northern Ireland.

⁴ Including service traffic.

⁵ Including performance of railroads owned jointly by Hungary and Austria within Hungary.

Table 156

Motor Vehicle Freight

•				Bil	lion Metr	ic Ton-Ki	lometers		
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD	\.								
United States 1	589.27	624.86	637.30	650.10	662.73	675.85	729.99	771.00	837.00
Japan	48.39	64.91	81.09	101.45	119.86	135.92	142.67	153.61	148.08
Communist Countries ²									
USSR and Eastern Europe	176	191	210	233	252	280	305	329	359
USSR	143.08	155.34	170.16	187.08	200.10	220.83	240.37	258.08	282.50
Eastern Europe	32.5	35.6	39.3	45.5	51.6	58.7	64.5	70.9	76.9
Bulgaria	3.82	4.30	5.11	6.02	7.01	7.90	8.59	9.12	10.02
Czechoslovakia		7.28	7.81	8.71	9.05	10.09	11.07	11.96	12.87
East Germany	7.21	7.84	8.17	9.25	10.75	12.23	12.99	13.65	14.36
Hungary		2.99	3.37	4.17	5.01	5.82	6.59	7.08	7.73
Poland		9.26	10.38	12.01	13.66	15.76	17.93	21.39	23.92
Romania	3.40	3.90	4.50	5.30	6.10	6.90	7.30	7.70	8.00
Far East									
China	7.00	7.90	6.60	7.20	8.80	10.50	12.00	12.50	13.50

¹ Total traffic for all urban streets and rural roads.

Table 157

Motor Vehicle Freight ¹

		Motor	venicie r	reight.	Million Metric Tons Carrie					
-	1965	1966	1967	1968	1969	1970	1971	1972	1973	
Communist Countries										
USSR and Eastern Europe	13,000	13,900	14,600	700, 15	500, 16	18,000	300, 19	700, 20	22,000	
· USSR	746, 10	11,457	11,947	12,800	13,392	623, 14	15,688	704, 16	17 ,857	
Eastern Europe		2,440	2,680	2,920	3,080	3,330	3,650	3,950	4,150	
Bulgaria	282	316	379	414.	448	493	528	566	602	
Czechoslovakia	578	616	660	680	664	703	775	843	902	
East Germany	346	358	373	400	437	464	497	518	524	
Hungary	239	261	278	333	.374	407	433	445	456	
Poland	569	621	679	758	:.797	863	980	1,117	1,177	
Romania	218	263	311	339	359	400	434	460	492	
Far East										
China	200	225	190	205	250	300	344	356	385	

¹ Including traffic by state automotive transport organizations and by cooperatives; branch enterprises; and transport units of industries, plants, offices, and the like.

² Including traffic by state automotive transport organizations and by cooperatives; branch enterprises; and transport units of industries, plants, offices, and the like.

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Table 158

Inland Water Freight

					Billion Metric Ton-Kilometers				
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 1	162.55	173.76	190.03	205.70	212.23	229.21	237.36	261.19	270.00
European Community									
France	12.51	12.65	12.96	13.24	14.60	14.18	13.77	14.16	13.00
Netherlands	24.07	25.32	28.57	31.04	30.08	30.74	30.43	29.33	31.60
West Germany	43.31	44.83	45.78	47.93	47.65	48.81	44.99	43.97	47.90
Communist Countries									
USSR and Eastern Europe	143	148	154	166	169	186	195	192	201
USSR	133.93	137.69	143.91	155.39	160.06	173.98	183.76	180.30	189.40
Eastern Europe	9.07	10.3	10.3	10.7	9.22	11.6	11.3	12.2	11.1
Bulgaria	1.06	1.24	1.26	1.36	1.47	1.83	2.08	2.07	1.98
Czechoslovakia	2.17	2.41	2.24	2.36	1.94	2.43	2.37	2.63	2.47
East Germany	1.86	2.14	2.15	2.14	1.83	2.11	2.03	2.01	1.65
Hungary	1.34	1.71	1.66	1.50	1.38	1.60	1.40	1.39	1.40
Poland	1.41	1.76	1.88	2.02	1.44	2.30	2.15	2.52	1.94
Romania	1.22	1.07	1.16	1.28	1.16	1.35	1.29	1.56	1.70

¹ Internal, intraport, and local water traffic, excluding Great Lakes traffic. For 1972, coastwise and foreign trade traffic within US waters together amounted to 74 billion metric ton-kilometers. In the same year, traffic on the Great Lakes amounted to 108 billion metric ton-kilometers of domestic trade and 51 billion metric ton-kilometers of US foreign trade.

Table 159

		Inland	l Water I	reight							
	Million Metric T										
	1965	1966	1967	1968	1969	1970	1971	1972	1973		
OECD											
United States 1	428.63	443.67	454.42	472.56	497.57	502.22	508.45	541.82	570.00		
European Community											
France	89.76	93.45	97.64	101.75	110.20	110.35	106.60	108.73	102.00		
Netherlands	193.99	198.97	224.19	242.22	237.00	241.44	245.46	244.41	235.00		
West Germany	195.69	207.89	214.44	233.33	233.80	240.00	229.98	228.50	228.00		
Communist Countries											
USSR and Eastern Europe	297	311	334	355	364	394	419	436	459		
USSR	269.44	279.00	301.80	322.50	332.70	357.80	381.20	395.70	419.00		
Eastern Europe	27.6	31.6	32.7	32.7	30.8	36.3	37.8	40.4	39.7		
Bulgaria	2.32	2.67	2.86	2.93	3.06	3.69	3.96	3.90	3.78		
Czechoslovakia	4.06	4.35	4.20	4.34	3.85	4.46	4.45	4.87	4.81		
East Germany	11.30	12.40	12.80	12.50	11.70	13.10	12.90	12.60	12.05		
Hungary	2.40	2.92	2.96	2.79	2.77	2.78	2.75	2.86	2.80		
Poland	4.68	5.98	6.30	6.57	6.32	8.84	9.59	10.87	10.25		
Romania	2.86	3.24	3.58	3.54	3.15	3.40	4.10	5.27	6.00		

 $^{^{1}}$ Internal, intraport, and local water traffic, excluding Great Lakes traffic.

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Table 160

		Air Pa	ssenger T	'raffic	Bil	lion Pass	enger-Ki	lometers	
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 1	110.5	128.6	158.9	183.4	201.8	212.0	218.3	245.3	260.6
Canada	7.6	9.0	11.1	12.0	13.0	15.4	15.1	18.0	21.8
Japan	4.6	5.4	6.6	9.0	13.6	15.0	16.5	20.8	24.3
European Community									
France	7.5	9.0	10.2	9.7	11.7	13.6	14.0	17.5	19.7
United Kingdom	12.5	14.0	14.7	14.9	17.4	19.0	20.4	24.3	26.7
Communist Countries									
USSR	38.1	45.1	53.5	62.1	71.5	78.2	88.8	95.9	98.8

¹ Revenue passenger-kilometers flown on scheduled service of certificated route air carriers.

Table 161

Air Freight 1

veler

			_	Mil	lion Met	ric Ton-K	ilometers		
19	965	1966	1967	1968	1969	1970	1971	1972	1973
ECD									
	363	4,235	5,003	6,084	6,848	7,277	7,458	8,023	8 ,811
		198	228	296	352	425	474	508	548
	114	158	199	266	385	426	512	642	703^{3}
European Community									
France	232	273	321	371	505	542	556	696	785
	212	240	261	317	369	393	428	480	N.A.
	370	454	476	514	632	617	656	818	880 4
	157	216	263	343	459	523	574	701	865
ommunist Countries								0.100	0.070
USSR	338	1,445	1,662	1,803	1,947	1 ,877	1,982	2,188	2,370
	United States 2	United States 2 3,363 Canada 156 Japan 114 European Community France France 232 Netherlands 212 United Kingdom 370 West Germany 157	United States 2 3,363 4,235 Canada 156 198 Japan 114 158 European Community France 232 273 Netherlands 212 240 United Kingdom 370 454 West Germany 157 216	United States 2 3,363 4,235 5,003 Canada 156 198 228 Japan 114 158 199 European Community France 232 273 321 Netherlands 212 240 261 United Kingdom 370 454 476 West Germany 157 216 263	United States 2 3,363 4,235 5,003 6,084 Canada 156 198 228 296 Japan 114 158 199 266 European Community France 232 273 321 371 Netherlands 212 240 261 317 United Kingdom 370 454 476 514 West Germany 157 216 263 343	United States 2 3,363 4,235 5,003 6,084 6,848 Canada. 156 198 228 296 352 Japan. 114 158 199 266 385 European Community France. 232 273 321 371 505 Netherlands. 212 240 261 317 369 United Kingdom 370 454 476 514 632 West Germany. 157 216 263 343 459 communist Countries	Test	Test	United States 2 3,363 4,235 5,003 6,084 6,848 7,277 7,458 8,023 Canada

¹ Express, freight, and mail traffic.

² Revenue ton-kilometers flown on scheduled service of certificated route air carriers.

³ Japan Air Lines data only.

 $^{^{4}}$ Excluding airlines based in the UK territories and dependencies.

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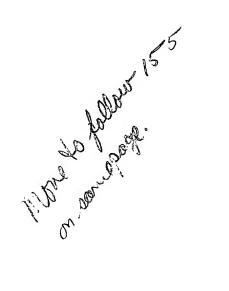
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Table 162
Ocean Freight 1

						Bi	Billion Metric Ton-Kilometers				
	1965	1966	1967	1968	1969	1970	1971	1972	1973		
Communist Countries											
USSR and Eastern Europe	502	574	710	819	843	920	987	1.010	N.A.		
USSR 2	388.8	442.8	527.1	586.8	601.3	656.1	696.0	698.4	744.6		
Eastern Europe	113	131	182	232	242	264	291	310	N.A.		
Bulgaria ³	9.1	13.2	27.6	33.0	37.5	38.9	34.3	35.3	N.A.		
Czechoslovakia	8.3	7.4	9.1	11.5	9.9	10.5	12.2	13.4	N.A.		
East Germany 3	30.2	32.6	43.7	49.0	54.8	69.7	71.9	70.6	78.5		
Hungary 4	0.3	0.6	0.6	1.1	1.1	1.1	1.3	2.0	N.A.		
Poland 3 5	56.4	63.6	74.7	97.9	99.5	106.6	128.5	151.1	148.9		
Romania	8.4	13.3	26.8	39.8	39.1	37.5	42.6	37.5	N.A.		

¹ Unless otherwise indicated, data are for international shipping and include the performance of ships of less than 1,000 gross register tons.

⁵ Possibly excluding the performance of some ships flying the Polish flag but under the control of the Chinese-Polish Shipbrokers Corporation.



² Including Caspian Sea, Danube River, and domestic coastal and intercoastal traffic.

³ Including coastal traffic.

⁴ Including Danube River traffic.

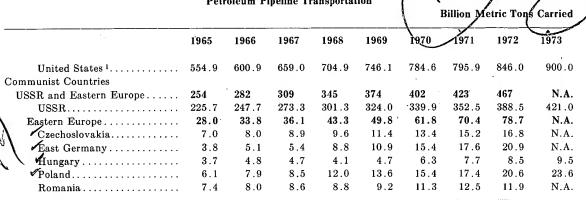
Table 163

Petroleum Pip	eline '.	Transpor	tation
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			•	•		Bill	Billion Metric			
	1965	1966	1967	1968	1969	1970	1971	1972	1973	
United States	447.3	486.0	527.1	571.3	600.0	629.2	648.2	700.8	725.0	
Communist Countries										
USSR and Eastern Europe	155	175 "	194	229	259	300	349	399	N.A.	
USSR	146.7	165.0	183.4	215.9	244.6	281.7	328.5	375.9	439.4	
Eastern Europe	7.9	9.7	10.6	12.8	14.8	18.1	20.1	22.7	N.A.	
Zechoslovakia	3.2	4.0	4.3	4.6	5.5	6.4	7.0	7.9	N.A.	
Zechoslovakia	0.1	0.1	0.2	0.7	1.2	2.2	2.5	3.1	N.A.	
Hungary	0.3	0.4	0.5	0.4	0.4	0.7	0.9	1.0	1.6	
Poland	3.2	4.1	4.4	5.9	6.4	7.0	7.5	8.5	9.9	
Romania	1.1	1.1	1.2	1.2	1.3	1.8	2.2	2.2	N.A.	

Table 164

Petroleum Pipeline Transportation



¹ Data are for tons originated, thus giving a more realistic comparison with the Communist countries.

Table 165

Production of Mainline Diesel Locomotives

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									Units
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD 1									
United States 2	1,793	1,800	1,376	1,120	1,127	1,113	1,216	1,500	1,520
European Community								·	,
France	209	173	167	142	147	152	124	60	108
West Germany	681	556	311	392	403	300	293	383	N.A.
Communist Countries 3									
USSR and Eastern Europe									
USSR	1,485	1,529	1,497	1,500	1,464	1,485	1,485	1,488	1,415
Eastern Europe									
Czechoslovakia	237	172	290	301	351	351	336	307	308
East Germany	185	184	255	129	131	128	113	90	N.A.
Hungary	40	11	30	39	50	30	N.A.	26	N.A.
Poland	319	370	252	279	347	351	295	302	315
Romania	110	125	128	157	190	231	231	240	260
Far East									
China	30*	70*	100*	140*	160*	180*	200*	220*	240*

¹ Including diesel and diesel-electric locomotives of 1,000 horsepower or more.

² Data are for locomitive units, delivered domestically and exported, that are substantially new but also may include a limited amount of used equipment.

 $^{^3}$ Including diesel and diesel-electric locomotives of 750 horsepower or more.

Table 166

Production of Mainline Electric Locomotives 1

									Units
	1965	1966	1967	1968	1969	1970	1971	1972	1973
European Community									
France	84	71	63	54	48	51	63	99	72
Italy 2	141	156	118	138	27	53	159	137	65
West Germany	266	220	182	100	92	102	118	100	N.A.
Communist Countries									
USSR and Eastern Europe									
USSR	641	600	388	305	296	323	341	351	354
Eastern Europe									
Czechoslovakia	244	198	191	135	196	149	160	117	118
East Germany	55	32	32	24	16	22	20	15	14
Hungary 3	17	34	22	24	26	22	25	35	N.A.
Poland 3	72	80	101	109	91	75	85	75	85
Romania	N.A.	N.A.	5	10	24	34	35	46	40
Far East									
China					1 *	5.*	5*	5*	*
North Korea	21*	20*	19*	18*	23*	^5* 	27*	30*	35*

¹ Unless otherwise indicated, data are for electric locomotives of 1,000 horsepower or more.

25X1

² Production for the government only. Data include rail motor vehicles.

³ Excluding narrow-gauge locomotives.

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25X1

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Table 167

Production of Railroad Freight Cars 1

								Thousa	nd Units
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 2	77.83	90.10	83.10	56.23	69.03	66.18	55.33	47.54	58.25
European Community									
France	15.04	11.84	12.58	10.73	10.76	14.23	15.49	20.42	13.91
West Germany	11.31	6.80	4.68	4.85	6.91	9.60	10.67	6.35	N.A.
Other Countries									
India	33.50	21.20	17.60	16.50	14.90	11.10	8.50	10.80	11.40
Communist Countries									
USSR and Eastern Europe	73.1	75.0	75.1	80.8	86.4	97.5	105	109	N.A.
USSR	39.6	40.2	43.8	48.1	50.2	58.3	63.7	68.9	71.8
Eastern Europe	33.5	34.8	31.3	32.7	36.2	39.2	41.2	40.3	N.A.
Bulgaria	1.58	1.93	1.79	1.55	1.76	1.99	2.02	1.88	2.39
Czechoslovakia	4.30	4.44	4.19	4.32	4.29	4.35	4.69	5.22	N.A.
East Germany	2.17	3.69	4.22	5.50	5.39	5.71	5.37	4.43	N.A.
Hungary	0.55	0.56	0.39	0.45	0.32	0.50	0.33	0.69	0.91
Poland	16.30	16.60	12.70	12.60	14.00	15.50	16.40	16.90	16.50
Romania	8.58	7.61	8.03	8.27	10.41	11.16	12.39	11.15	N.A.
Far East									
China	6.6	7.5	6.9	8.7	11.0	12.0	14.0	15.0	16.0
North Korea	1.6*	1.8*	1.8*	1.8*	1.9*	3.5*	4.0*	4.4*	4.8*
Other				-					0
Yugoslavia	4.85	4.24	2.37	2.68	4.23	2.61	3.79	3.34	N.A.

¹ Units of two, four, or more axles. The majority of the production now consists of four-axle units.

Table 168

Inventory of Civil Aircraft ¹

									Units
	1965	1966	1967	1968	1969	1970	1971	1972	1973
United States ²									
Jet	725	1,006	1,344	1,781	2,068	2,136	2,132	2,118	2,157
Turboprop	312	372	444	458	380	374	350	318	313
Transport helicopters	21	21	22	16	18	16	14	14	13
USSR									
Jet	230*	230*	260*	275*	340*	440*	530*	658*	784*
Turboprop	560*	660*	830*	1,050*	1,160*	1,190*	1,240*	1,310*	1.365*
Transport helicopters	630*	700*	720*	750*	820*	900*	1,020*	1,150*	1,275*

¹ Data are as of the end of the year and exclude light aircraft. No attempt has been made to standardize comparisons of the US and Soviet aircraft inventories in terms of capacity for passenger-cargo carrying and/or range capability.

162 CONFIDENTIAL

² Shipments.

² Including all aircraft that perform commercial for-hire operations.

Table 169

Inventory of Mainline Locomotives 1

	шчег		Thousand Un						
19	65	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 2 30.	.06	30.12	29.87	29.45	29.09	29.12	29.18	29.34	29.65
Austria 1.	.40	1.35	1.46	1.40	1.37	1.34	1.32	1.32	N.A.
Spain	.39	2.69	2.72	2.25	2.12	1.98	1.76	1.65	N.A.
	.66	1.59	1.68	1.65	1.66	1.67	1.62	1.56	N.A.
	. 26	1.28	1.31	1.34	1.37	1.40	1.44	1.46	N.A.
European Community 32.	. 36	29.74	27.51	26.10	25.51	25.43	24.95	24.57	N.A.
	. 36	6.98	6.49	6.27	6.14	6.07	6.03	5.85 .	N.A.
	. 47	4.00	3.99	3.98	3.92	3.87	3.86	3.89	N.A.
•	.11	7.02	5.47	4.67	4.53	4.46	4.08	3.96	N.A.
- 0	.59	9.04	8.95	8.61	8.44	8.54	8.48	8.39	N.A.
Communist Countries									٠.
+	.5*	49.1*	49.0*	49.0*	49.4*	48.9*	49.5*	48.9*	49.3*
- · · · ·	.90	26.70	26.90	27.10	28.00	28.90	30.00	30.20	31.00
	.6*	22.4*	22.1*	21.8*	21.4*	20.0*	19.5*	18.7*	18.3*
Edition Editoper	.73*	0.73*	0.72*	0.71*	0.70*	0.68*	0.65*	0.62*	0.59*
Duiguita	.20	5.00	4.88	4.86	4.78	4.60	4.40	4.20	4.00
	.00*	6.10*	6.20*	6.10*	5.90*	5.00*	4.90*	4.60*	4.54*
Editor Collinson, 1777	.60*	2.50*	2.40*	2.29*	2.24*	2.00*	1.80*	1.60*	1.40*
ii angaiy vivivi	.33	6.33	6.19	6.17	6.10	6.25	6.43	6.58	6.78
1 Olding	.78*	1.78*	1.75*	1.72*	1.70*	1.50*	1.30*	1.10*	1.00*
Far East	,								
	.40*	5.40*	5.50*	5.60*	5.70*	5.90*	5.90*	6.10*	6.20*
O.M. C.	.40*	0.40*	0.42*	0.44*	0.48*	0.49*	0.51*	0.54*	0.56*

Unless otherwise indicated, data are for the state or principal railroad system and include diesel, diesel-electric, steam, and electric locomotives. Data are as of the end of the year.

25X1

² Data are for secondary or private railroads operating as common carriers and include gas turbine locomotives.

Table 170

Inventory of Railroad Freight Cars 1

				Thou	isand Units				
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States 23	1,806.2	1,833.5	1,848.1	1,813.4	1,814.3	1,803.7	1,780.0	1,757.3	1,750.0
European Community						•	,	,	-,
France	362.3	360.3	342.2	316.6	302.8	302.4	304.6	301.6	N.A.
United Kingdom 3 4	605.6	546.9	484.5	456.0	429.3	384.2	317.2	284.6	N.A.
West Germany	329.5	326.4	317.6	310.9	320.5	325.2	332.6	332.5	N.A.
Communist Countries									
USSR and Eastern Europe									
USSR	1,030.0	1,045.0	1,065.0	1,085.0	1,110.0	1,140.0	1,175.0	1,220.0	1,260.0
Eastern Europe				,	,	,	_ ,	- ,	-,====
Bulgaria	33.0	35.5	36.0	36.6	37.2	37.8	39.3	40.8	41.3
Czechoslovakia	136.1	137.5	136.3	136.2	137.1	135.8	136.0	136.5	137.0
East Germany	152.0	151.0	150.0	148.0	149.0	150.0	151.0	152.0	153.0
Hungary	73.4	73.0	72.6	72.2	71.8	71.4	71.9	71.5	71.0
Poland	263.9	266.6	267.3	267.7	269.7	274.3	279.1	283.9	288.7
Romania	68.6	71.9	76.5	79.5	83.0	86.0	89.0	92.0	95.0
Far East									
China ⁵	143*	147*	151*	157*	166*	175*	185*	197*	209*
North Korea 5	15.2*	16.7*	18.0*	19.4*	20.8*	23.8*	27.2*	31.0*	35.0*

¹ Units of two, four, or more axles. Unless otherwise indicated, data refer to both state and private ownership of cars used on the state or principal railroad system. Data are as of the end of the year. Because of the lack of comparability in data, totals for the OECD and the Communist countries are omitted.

⁵ The majority are four-axle units.

25X1

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² Units of four or more axles.

 $^{^{3}}$ Including secondary or private railroads operating as common carriers.

⁴ Excluding privately owned tank cars and including data for Northern Ireland.

Table 171

	· In	ventory o	f Civilian	Trucks 1		•	Thousand Units			
	1965	1966	1967	1968	1969	1970	1971	1972	1973	
OECD United States 2	14 ,035	: 14 ,721	15 ,339	16,052	16,970	 17,788	18,805	750, 19	21 ,200	
European Community France	2,134	2,252	2,361	2,491	2,657	2,678 1,664	2,849 1,666	3,014 1,692	N.A. N.A.	
United Kingdom 3 West Germany 4		1,725 $1,019$	1 ,782 1 ,015	1 ,682 1 ,019	1,683 1,066	1,004	1,204	1,242	N.A.	
Communist Countries USSR and Eastern Europe	4,610	4 ,750	5,010	5,160	5,430	5 ,730	5,980 4,900	6,520 5,400	6,580 5,400	
USSR Eastern Europe	3,900 70 8	4,000 754	4,200 806	4 ,300 865	4,500 93 4	4 ,700 1 ,030	1,080 120	1,120 ·	1 ,180 130	
Bulgaria		99 146	$\frac{103}{155}$	$\frac{107}{162}$	111 174	115 199	207	217	225 270	
East Germany	166	173 44	183 48	194 57	210 66	229 86	244 88	256 90	. 93	
PolandRomania	183	197 · 95	210 107	$\frac{227}{118}$	$\frac{245}{128}$	260 139	$\frac{274}{143}$	293 144	313 146	
Far East China 5 North Korea 5	230*									

¹ Unless otherwise indicated, data are as of the end of the year and include wheeled tractors for road haulage and exclude military trucks of all types.

25X1

² Data are for the number of registrations of privately owned trucks and include duplications when trucks are registered in more than one state.

³ Including data for Northern Ireland. Data are as of 1 October of the stated year.

⁴ As of 1 July of the stated year.

⁵ Including both military and civilian trucks.

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Table 172

Inventory of Merchant Fleet 1

	1	965	1	970	1	972	1	973
	Number	Thousand GRT	Number	Thousand GRT	Number	Thousand GRT	Number	Thousand GRT
OECD 2	12,500	104,000	12,100	131,000	12,000	152,000	11,600	161 000
United States 3	2,449	21,203	1,780	16,918	1,233	13,467	1,051	161,000
Greece 4	880	6,980	1,137	10,645	1,463	14,796	1,031 $1,672$	12,577
Japan	1,301	9,771	1,996	22,324	2,217	30,154	•	18,468
Norway	1,372	14,937	1,164	18,326	1,190	$\frac{30,134}{22,205}$	2,127	32,540
Sweden	457	3,979	379	4,617	345	•	1,136	22,988
European Community	4.970	42,200	4,630	51,600	4.460	5,264	327	5,275
France	561	4,790	462	6,063	, .	58 ,000	4,186	60,600
Italy	590	5,246	619	6,680	448	7,282	417	7,918
United Kingdom	2,056	19,680	1,786		623	7 ,359	636	8 ,035
West Germany	833	4,865	936	23,194	1,686	26,341	1,590	27,722
Other Countries ²	000	4,000	930	6,941	885	7,816	727	7,321
Liberia	1,240	17,424	1 754	90 400				
Panama	547	4 .393	1,754	32,406	2,101	43,056	2,158	48,274
Communist Countries	041	4,595	615	5,615	805	6,819	1,032	9,018
USSR and Eastern Europe	1,660*	8,960*	0.000*	,				
USSR 5	•	,	2 ,320*	*900, 13	2,470*	15 ,300*	2,550*	*900, 15
Eastern Europe	1,284*	6,906*	1,793*	10,450*	1,904*	11,256*	1,963*	11,733*
Bulgaria 6	376	2,060	530*	3,470*	570*	4,000*	585*	4,130*
Czechoslovakia 7	61	381	102*	634*	99*	665*	105*	703*
	10	74	12*	98*	13*	117*	12*	107*
East Germany	95	593	126*	936*	133*	1,021*	133*	1,011*
Hungary	16	20	16*	28*	18*	33*	16*	48*
Poland 8	164	865	227*	1,443*	250*	1,773*	254*	1,838*
Romania	30	124	47*	335*	57*	395*	65*	424*
Far East								121
North Korea	2	3 .	5*	17*	7*	30*	8*	30*
North Vietnam	2*	5*	6*	14*	6*	14* .	11*	23*
Other							• •	20
Albania 9	8	33	11*	54*	11*	54*	10*	50*
Cuba	29 2	128 ²	52*	315*	63*	371**	65*	386*
Yugoslavia	174 ²	933 ²	190*	1,472*	194*	1.530*	194*	386* 1,572*

TShips of 1,000 gross register tons (GRT) or more. Unless otherwise indicated, data are as of the end of the year. Data for the non-Communist countries include all combination passenger and cargo ships, whereas, unless otherwise indicated, those for the Communist countries exclude passenger ships that have small cargo capacities.

² Data are as of midyear.

³ Excluding ships operating only on the Great Lakes and US-owned ships flying the Liberian, Panamanian, and other "flags of convenience."

⁴ Excluding Greek-owned ships flying the Liberian, Panamanian, and other "flags of convenience."

⁵ Excluding the Caspian Sea Fleet and including tankers assigned to the Ministry of the Fishing Industry.

⁶ Before August 1968, a few additional Bulgarian-owned ships were operated under the flags of non-Communist countries.

⁷ Until March 1967, an undetermined number of Czechoslovak-flag ships were jointly owned with China.

⁸ Including some ships flying the Polish flag but under the control of the Chinese-Polish Shipbrokers Corporation. At the end of 1973, there were 17 of these ships, totaling 159,600 GRT.

⁹ Data include a number of ships jointly owned by the Chinese-Albanian Joint Stock Shipping Company. At the end of 1973 there were three of these ships, totaling 27,007 GRT.

Table 173 Inventory of Tanker Fleet 1

	19	965	1	970	19	72	19	73
	Number .	Thousand GRT	Number	Thousand GRT	Number	Thousand GRT	Number	Thousand GRT
	0.050	36,600	2,480	52 ,800	2,640	65,600	2,670	70,400
)ECD 2	2,350	36,600 4,762	301	4,652	283	4,700	273	4,744
United States 3	351	,	200	3,879	245	5,227	286	6,460
Greece 4	114	1,753	356	8,519	419	12,402	447	13,741
Japan	222	3,592		8,952	370	10,796	357	11,362
Norway	478	8,312	355	1,421	. 107	1,772	106	2,023
Spain	66	618	106	1,421	80	2,114	75	1,943
Sweden	76	1,321	79	,	1,020	27,100	1,000	28,400
European Community	957	15 ,400	973	22 ,400	59	1,745	54	1,877
Denmark	56	972	56	1,340	134	4,575	135	5,266
France	156	2,302	140	3,537		3,150	213	3,322
Italy	146	1,951	188	2,697	205 88	1,954	83	2,034
Netherlands	94	1,535	92	1,998		13,455	435	13,912
United Kingdom	440	, 7,517	431	11,127	445	1,918	66	1,661
West Germany	47	835	52	. 1,364	70	1,910	00	-,
Other Countries 2					707	24,840	833	28,824
Liberia	507	,701	718	19,100	797	3,746	210	4,588
Panama		2,429	174	3 ,377	192	3,740	210	.,
Communist Countries					360*	3.810*	362*	3 .780
USSR and Eastern Europe	234*	*500, 2	342*	3 ,640*		3,262*	327*	3,264
USSR 5		2,204*	307*	3,166*	323* 3 7 *	544*	35*	519
Eastern Europe	00	300	35*	473*		203*	18*	203
Bulgaria		118	17*	165*	18*	232*	12*	231
East Germany		94	9*	. 176*	12*	232 · 52*	2*	28
Poland		63	5*	63*	4*	52* 57*	3*	5'
Romania		25	4*	69*	. 3*	5/*	3	Ů
Far East			. 3*	8*	3*	8*	6*	1
North Vietnam		٠	. 3*		•	_		
Other		- 0	= 4	31*	7*	53*	7*	5
Cuba	. 22	5 2	5*		17*	230*	17*	23
Yugoslavia	. 112	64 2	. 17*	228*	17.			

¹ Tankers and whaling tankers of 1,000 gross register tons (GRT) or more. Unless otherwise indicated, data are as of the end of the year.

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³ Excluding ships operating only on the Great Lakes and US-owned ships flying the Liberian, Panamanian, and other "flags of

⁴ Excluding Greek-owned ships flying the Liberian, Panamanian, and other "flags of convenience."

⁵ Excluding the Caspian Sea Fleet and including tankers assigned to the Ministry of the Fishing Industry.

Table 174

Harbors Accessible to Fully Loaded Tankers of 200,000 Deadweight Tons, 1973

		Largest Load Tanker Accommodate (Thousand DWT)	
OECD		,	
Canada	Point Tupper	325	
_	St. John's	300	
France	Marseille/Fos	300	
	Le Havre	250	
Greece	Aghii Theodori	250	
Ireland	Bantry Bay	325	
Italy	Genoa	500	
	Augusta (Sicily)	300	
	Milazzo (Sicily)	300	
	Porto Torres (Sardinia)	300	
	Taranto	300	
Ta	Sarroch (Sardinia)	200	
Japan	Kagoshima	500	
	Okinawa	325	
	Kawasaki	250	
	Yokaichi	230	
	Chiba	200	
Nethorlands	Wakayama	200	
Netherlands	Rotterdam	250	
Norway	Slagentangen (Oslo)	250	
Spain	Malaga	300	
	Cartagena	268	
	Algeciras	250	
	Castellan	200	
	Las Palmas (Canary Islands)	200	
Sweden	Teneriffe (Canary Islands)	200	
Turkey	Goteborg	250	
United Kingdom	Izmit	250	
and ingular	Finnart	330	
	Milford Haven	250	
West Germany	Humber River	210	
ther Countries	Wilhelmshafen	200 A	5
Brazil	Tramandai	200	
Singapore	Singapore	· -	
South Africa	Durban	250	
m ·	Kaohsiung	$\frac{200}{250}$	

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Table 175
Telephones in Use 1

		10.	срионез п	. 050				Mi	llion Units
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD 2									
United States	88.79	93.66	98.79	103.75	109.26	115.22	120.22	125.14	131.61
Australia	2.67	2.81	2.98	3.18	3.39	3.60	3.91	4.15	4.40
Canada	7.02	7.46	7.89	8.39	8.82	9.30	9.75	10.27	10.99
Japan	12.25	14.00	16.01	18.22	20.53	23.13	26.23	29.83	34.02
Spain	2.53	2.79	3.07	3.38	3.72	4.13	4.60	5.13^{3}	5.71^{3}
Sweden	3.39	3.57	3.76	3.93	4.11	4.31	4.51	4.68	4.83
European Community	34.6	37.2	39.8	42.8	46.1	50.1	54.5	59.4	64.5
France	5.70	6.12	6.55	7.00	7.50	8.11	8.77	9.55	10.34
Italy	5.53	5.98	6.47	7.06	7.75	8.53	9.37	10.32	11.35
Netherlands	2.18	2.38	2.51	2.72	2.92	3.12	3.41	3.72	4.00
United Kingdom 4	9.96	10.70	11.38	12.10	12.90	13.95	14.97	16.14	17.57
West Germany	8.17	8.80	9.53	10.32	11.25	12.46	13.83	15.25	16.52
Communist Countries 5									
USSR and Eastern Europe	13.3	13.8	16.0	17.5	19.1	21.1	23.1	24.2	25.1
USSR 6	7.70	7.90	9.70	10.80	12.00	13.50	15.10	15.70	16.20
Eastern Europe	5.56	5.91	6.28	6.74	7.14	7.58	8.01	8.46	8.88
Bulgaria	0.28	0.31	0.34	0.38	0.41	0.47	0.53	0.58	0.64
Czechoslovakia 7	1.49	1.58	1.68	1.79	1.90	2.00	2.11	2.23	2.32
East Germany	1.66	1.72	1.78	1.90	1.99	2.09	2.17	2.23	2.33
Hungary	0.53	0.56	0.59	0.64	0.68	0.71	0.75	0.79	0.83
Poland	1.29	1.41	1.53	1.65	1.76	1.87	1.97	2.09	2.16
Romania 7	0.31	0.33	0.36	0.38	0.40	0.44	0.48	0.54	0.60
Other							•		
Cuba	0.23	0.24	0.24	0.24	0.26	0.27	0.28	N.A.	N.A.
Yugoslavia	0.42	0.45	0.51	0.55	0.62	0.74	0.82	0.91	0.95

¹ Unless otherwise indicated, data are as of the end of the year and are for both private and public telephones in use that can be connected to a central exchange.

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² Data are as of the beginning of the year.

³ Including Spanish North Africa.

⁴ Data are as of 31 March.

⁵ Telephones operated by the various civil departments of post and telecommunications and, unless otherwise indicated, excluding telephones serviced by other functional ministries and the military.

⁶ Data include telephones used by the functional ministries and exclude those used by the military.

⁷ Telephone subscribers.

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//			Table 1	176	1				
	P	roduction	of Semi	conductor	S 1			Mil	lion Units
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD /							/		
United States 2	1,520	2,186	2 ,066	2,427	3,120	2,655	2 772	3,861	N.A.
Japan	722	1,088	2 7 73	2,084	2,739	3,892	3,383	4,877	5,993
Communist Countries /									
USSR and Eastern Europe	416*	509*	622*	782*	948*	1,130*	/1 .340*	1,620*	1.880*
USSR	360*	430	510*	620*	740*	870*	1,020*	1,210*	1,420*
Eastern Europe	56*	7/9*	112*	162*	208*	256*/	322*	409*	458*
Bulgaria	2*	2*	3*	15*	25*	30#	35*	40*	48*
Czechoslovakia	8*	/ 11*	20*	22*	30*	40*	50*	76*	80*
East Germany	24*	40*	56*	78*	96*	110*	140*	176*	185*
Hungary./	8*	10*	14*	22*	27*	35*	40*	46*	50*
Poland	8	10	11	16	19	26	32	39	55*
Romania/	6*	6*	8*	9*	11*	√15 *	25*	32*	40*

¹ Semiconductor diodes; rectifiers; transistors; and, beginning in 1971, integrated circuits.

Table 177 Radio Receivers in Public Use 1

		Tomaro Te	ccci ci s	In I nous	Cac				
								I	Aillion Unit:
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD									
United States	242.00	262.70	281.80	300.90	320.70	336.00	353.50	368.60	383.39
Canada	12.00	12.00	12.05	14.10	14.74	15.89	16.85	17.93	19.00
Japan	20.42	24.79	25.47	25.74	40.00	57.00	64.86	70.79	76.00
European Community									
France 2	15.34	15.86	15.26	15.56	15.80	16.00	16.02	17.03	18.00
Italy 2	10.72	11.16	11.62	10.98	11.33	11.70	12.07	12.49	13.00
West Germany		27.40	27.80	28.00	28,50	19.622	19,902	20.292	20.502
Other Countries								20,20	20.00
India ²	5.40	6.48	7.58	9.28	10.04	11.75	12.00	12.77	13.50
Mexico	8.59	9.90	10.93	12.05	12.99	14.00	14.92	15.84	17.00
Communist Countries 3								10.01	11.00
USSR and Eastern Europe	57.4	59.3	61.5	64.4	66.8	68.8	71.1	73.6	76.2
USSR	38.23	39.80	41.80	44.40	46.70	48.60	50.80	53.20	54.80
Eastern Europe	19.2	19.5	19.7	20.0	20.1	20.2	20.3	20.4	21.4
Bulgaria ²	1.40	1.47	1.53	1.54	1.55	1.56	1.55	1.52	1.52
Czechoslovakia 2	3.10	3.18	3.18	3.29	3.22	3.17	3.14	3.13	3.76
East Germany 2	5.74	5.82	5.88	5.94	5.98	5.98	6.02	6.05	6.11
Hungary 2	2.48	2.48	2.48	2.51	2.53	2.53	2.54	2.54	2.53.
Poland	4.54	4.53	4.50	4.59	4.63	4.70	4.77	4.91	5.05
Romania 2	1.92	2.05	2.15	2.17	2.20	2.24	2.29	2.30	2.39
Far East								2.00	2.00
China	N.A.	N.A.	N.A.	N.A.	N.A.	14.0*-	N.A.	16.0*-	19.0*
						15.0*		17.0*	-0.0
Other									
Yugoslavia ²	2.78	3.00	3.11	3.17	3.32	3.37	3.48	3.56	3.69

¹ Data are as of the end of the year.

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² Excluding the production of large US firms for their own use which are not reported in statistical data.

² Radio subscribers.

³ Excluding wired loudspeakers.

 $\begin{tabular}{ll} \textbf{Table 178} \\ \begin{tabular}{ll} \textbf{Television Receivers in Public Use} \ ^1 \end{tabular}$

Million Units

	1965	1966	1967	1968	1969	1970	1971	1972	1973
0ECD	146	159	170	181	191	200	211	230	246
United States	71.40	75.80	80.10	84.60	88.40	92.70	98.60	111.30	117.00
Canada	5.31	5.70	5.90	6.10	6.60	7.10	7.61	9.06	9.15
Japan	17.96	19.00	20.02	21.03	21.88	22.66	23.28	24.19	25.00
European Community		46.4	50.6	54.0	57.5	60.6	63.3	66.5	72.2
France 2	6.49	7.47	8.32	9.25	10.12	10.97	11.66	12.28	14.82
Italy ²	6.04	6.86	7.67	8.10	9.02	9.72	10.34	10.95	12.46
United Kingdom 2		13.92	14.91	15.42	15.79	16.32	16.57	17.00	17.80
West Germany 2		12.72	13.81	14.96	15.97	16.75	17.43	18.06	18.50
Communist Countries									60 0
USSR and Eastern Europe	24.6	29.5	34.7	40.4	45.7	50.9	56.7	64.0	68.9
USSR	15.69	19.00	22.70	26.80	30.80	34.80	39.30	45.40	49.20
Eastern Europe	8.92	10.5	12.0	13.6	14.9	16.1	17.4	18.6	19.7
Bulgaria		0.29	0.42	0.62	0.83	1.03	1.18	1.29	1.40
Czechoslovakia		2.38	2.60	2.86	3.00	3.09	3.19	3.30	3.37
East Germany 2		3.60	3.93	4.17	4.34	4.50	4.65	4.82	4.97
Hungary		1.00	1.17	1.40	1.60	1.77	1.94	2.08	2.20
Poland		2.54	2.93	3.39	3.83	4.21	4.71	5.20	5.68
Romania		0.71	0.92	1.12	1.29	1.48	1.70	1.94	2.12
Other									0.50
Yugoslavia 2	0.58	0.78	1.01	1.30	1.55	1.80	2.06	2.35	2.58

¹ Data are as of the end of the year and include monochrome and color television receivers.

² Television subscribers.

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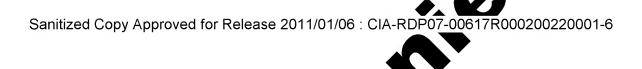
Conversion Factors

To Convert From	To	Multiply By
Acres	Hectares	0.40468564
Acres	Kilometers, square	0.004046856
Acres	Meters, square	4,046.856
Acres	Miles, square	0.0015625
Feet	Meters	0.30480061
Feet, cubic	Meters, cubic	0.028317
Feet, cubic	Tons, register	0.01
Feet, square	Meters, square	0.09290341
Gallons, US liquid	Meters, cubic	0.0037854
Gallons, US liquid	Inches, cubic	231
Gallons, US liquid	Feet, cubic	0.1336816
Gallons, US liquid	Liters	3.785306
	Acres	2.471054
Hectares	Kilometers, square	0.01
Hectares	Miles, square	0.00386101
Hectares	Miles, US nautical	0.539957
Kilometers		0.621371
Kilometers	Miles, US statute	247.1054
Kilometers, square	Acres	100
Kilometers, square	Hectares	0.386101
Kilometers, square	Miles, square	3.280840
Meters	Feet	
Meters	Yards	1.093613
Meters, cubic	Tons, register	0.353147
Meters, cubic	Feet, cubic	
Meters, cubic	Gallons, US liquid	264:17205
Meters, square	Feet, square	10.763910
Meters, square	Yards, square	1.195991
Miles, US nautical	Kilometers	1.852
Miles, square	Acres	640
Miles, square	Hectares	
Miles, square	Kilometers, square	2.59
Miles, US statute	Kilometers	1.609344
Ounces, troy	Grams	31.10348
Pounds, avoirdupois	Quintals	0.00453592
Pounds, avoirdupois	Tons, metric	0.000453593
Quarts, US dry	Liters	1.10119
Quarts, US liquid	Liters	0.946326
Quintals	Pounds	222 1222
Quintals	Tons, metric	0.1
Tons, long	,	
Ton-kilometers, metric		
Tons, metric	•	
Tons, metric		0.004000
Tons, metric	, -	
Tons, metric	•	
Ton-miles, short		
Tons, register		
Tons, register		
Tons, short		
Yards		
Yards, square	. Meters, square	. U.000121

32,150.7 Troyog = 1 met. ton

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